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## Product Datasheet

### RPS4X Rabbit pAb, Unconjugated, Polyclonal ABB-A6730

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | RPS4X Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                    |
| Biozol Catalog Number      | ABB-A6730                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A6730                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A6730-100UL,ABB-A6730-20UL,ABB-A6730-1000UL,ABB-A6730-500UL                                                                                                                                                                                               |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein (or fragment).This information is considered to be commercially sensitive.                                                                                                                                                                |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Cytoplasmic ribosomes, organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes ri... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 30kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">6191</a>                                                                                                                                                                                                                                          |

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|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P62701</a>                                                                                                                                                                                             |
| Purity             | Affinity purification                                                                                                                                                                                              |
| Sequence           | MQRFIKIDGKVRTDITYPAGFMDVISIDKTGENFRLIYDTKGRFAVHRITPEEAK<br>YKLCKVRKIFVGTGKIPHLVTHDARTIRYPDPLIKVNDTIQIDLETGKITDFIKFDT<br>GNLCMVTGGANLGRIGVITNRERHPGSFDVVHVKDANGNSFATRLSNIFVIGK<br>GNKPWISLPRGKGIRLTIAEERDKRLAAKQSSG |
| Target             | RPS4X                                                                                                                                                                                                              |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                   |
| Application Dilute | WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.                                                                |
| Application Notes  | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics<br>Nuclear Signaling,RNA Binding. Shipping: Ice Bag                                                                                                   |