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## Product Datasheet

### **GADD45A Antibody (N-term), Rabbit, Polyclonal ABT-AP2785A-EV**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GADD45A Antibody (N-term), Rabbit, Polyclonal                                                                                                                                                                                                                 |
| Biozol Catalog Number      | ABT-AP2785A-EV                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | AP2785A-ev                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABT-AP2785A-EV-80UL                                                                                                                                                                                                                                           |
| Manufacturer               | Abcepta                                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IHC-P, WB                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Product Description        | GADD45A responds to environmental stresses by mediating activation of the p38/JNK pathway via MTK1/MEKK4 kinase. The GADD45A gene is a member of a group of genes whose transcript levels are increased following stressful growth arrest conditions and t... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [RB16520]                                                                                                                                                                                                                                                     |
| Molecular Weight           | 18336                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">1647</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P24522</a>                                                                                                                                                                                                                                        |

|               |                                                                                                                                                                                           |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS. |
| Target        | This GADD45A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human GADD45A.                   |
| Antibody Type | Polyclonal Antibody                                                                                                                                                                       |