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## Product Datasheet

### DCX Antibody, Rabbit, Polyclonal NSJ-F48191-0.4ML

|                            |   |
|----------------------------|---|
| Article Name               | DCX Antibody, Rabbit, Polyclonal  |
| Biozol Catalog Number      | NSJ-F48191-0.4ML  |
| Supplier Catalog Number    | F48191-0.4ML  |
| Alternative Catalog Number | NSJ-F48191-0.4ML  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IHC, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 107-137 from the human protein was used as the immunogen for this DCX antibody.  |
| Product Description        | In the developing cortex, cortical neurons must migrate over long distances to reach the site of their final differentiation. DCX is a cytoplasmic protein which appears to direct neuronal migration by regulating the organization and stability of micr... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">O43602</a>  |
| Purity                     | Antigen affinity  |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide  |
| Antibody Type              | Primary Antibody  |

|                    |  |
|--------------------|--|
| Application Dilute | Western blot: 1:1000,IHC (Paraffin): 1:10-1:50   |
| Application Notes  | Titration of the DCX antibody may be required due to differences in protocols and secondary/substrate sensitivity. |