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## **Product Datasheet**

## SNRNP40 Antibody / U5-40K, Rabbit, Polyclonal NSJ-RQ7730

| Article Name               | SNRNP40 Antibody / U5-40K, Rabbit, Polyclonal   |
|----------------------------|---|
| Biozol Catalog Number      | NSJ-RQ7730  |
| Supplier Catalog Number    | RQ7730  |
| Alternative Catalog Number | NSJ-RQ7730  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, FACS, IF, IHC-P, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | E. coli-derived recombinant human protein (amino acids A43-Q357) was used as the immunogen for the SNRNP40 antibody.  |
| Product Description        | This gene encodes a component of the U5 small nuclear ribonucleoprotein (snRNP) particle. The U5 snRNP is part of the spliceosome, a multiprotein complex that catalyzes the removal of introns from pre-messenger RNAs |
| Clonality                  | Polyclonal  |
| UniProt                    | Q96DI7  |
| Buffer                     | Lyophilized from 1X PBS with 2% Trehalose   |
| Purity                     | Antigen affinity purified   |
| Form                       | 0.5mg/ml if reconstituted with 0.2ml sterile DI water   |

| Antibody Type      | Primary Antibody   |
|--------------------|--|
| Application Dilute | Western blot: 0.5-1ug/ml,Immunohistochemistry (FFPE): 2-5ug/ml,Immunofluorescence: 5ug/ml,Flow cytometry: 1-3ug/million cells,Direct ELISA: 0.1-0.5ug/ml |
| Application Notes  | Optimal dilution of the SNRNP40 antibody should be determined by the researcher.   |