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## **Product Datasheet**

## Anti-Huntington pS421 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5225

| Article Name               | Anti-Huntington pS421 (RABBIT) Antibody, Rabbit, Polyclonal  |
|----------------------------|--|
| Biozol Catalog Number      | ABT-ASR5225  |
| Supplier Catalog Number    | ASR5225  |
| Alternative Catalog Number | ABT-ASR5225-100UG  |
| Manufacturer               | Abcepta  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Species Reactivity         | Human  |
| Immunogen                  | Huntingtin pS421 Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region near aa 400-425 of Human Huntington Disease Protein.  |
| Product Description        | Huntingtin (also known as Huntingtons disease protein, Htt and HD protein) is the protein product of a disease gene linked to Huntingtons disease, a neuro-degenerative disorder characterized by loss of striatal neurons. This may be caused by an expan |
| Clonality                  | Polyclonal   |
| Concentration              | 0.96 mg/mL   |
| UniProt                    | P42858   |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |

| Purity            | Anti-Huntingtin pS421 is an affinity purified antibody produced by immunoaffinity chromatography using phospho peptide coupled to agarose beads followed by solid phase adsorption(s) against non-phospho peptide and non-specific peptide to remove any unwan |
|-------------------|--|
| Application Notes | Anti-Huntingtin pS421 antibody has been tested for use in ELISA, immunohistochemistry, and by western blot. Specific conditions for reactivity should be optimized by the end user. Expect bands at approximately 350 kDa and 200 kDa in size corresponding to |