

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Huntingtin (phospho Ser421) Antibody, Rabbit, Polyclonal AST-A1050

Article Name	Huntingtin (phospho Ser421) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1050
Supplier Catalog Number	A1050
Alternative Catalog Number	AST-A1050-50, AST-A1050-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Huntingtin around the phosphorylation site of Ser421. AA range:387-436
Product Description	huntingtin(HTT) Homo sapiens Huntingtin is a disease gene linked to Huntingtons disease, a neurodegenerative disorder characterized by loss of striatal neurons. This is thought to be caused by an expanded, unstable trinucleotide repeat in the hunting
Clonality	Polyclonal
UniProt	P42858
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IHC 1:100 - 1:300. ELISA: 1:5000 IF 1:50-200