

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

## Product Datasheet

### Trk B (phospho Tyr516) Antibody, Rabbit, Polyclonal AST-A0035

Article Name	Trk B (phospho Tyr516) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0035
Supplier Catalog Number	A0035
Alternative Catalog Number	AST-A0035-50, AST-A0035-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Trk B around the phosphorylation site of Tyr515. AA range:481-530
Product Description	This gene encodes a member of the neurotrophic tyrosine receptor kinase (NTRK) family. This kinase is a membrane-bound receptor that, upon neurotrophin binding, phosphorylates itself and members of the MAPK pathway. Signalling through this kinase lea...
Clonality	Polyclonal
UniProt	<a href="#">Q16620</a>
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	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200