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## Product Datasheet

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

Article Name	TrkB (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 TrkB 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