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## Product Datasheet

### Trk A (phospho Tyr496) Antibody, Rabbit, Polyclonal AST-A0589

Article Name	Trk A (phospho Tyr496) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0589
Supplier Catalog Number	A0589
Alternative Catalog Number	AST-A0589-50, AST-A0589-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Trk A around the phosphorylation site of Tyr496. AA range:471-520
Product Description	This gene encodes a member of the neurotrophic tyrosine kinase receptor (NTRK) family. This kinase is a membrane-bound receptor that, upon neurotrophin binding, phosphorylates itself and members of the MAPK pathway. The presence of this kinase leads ...
Clonality	Polyclonal
UniProt	<a href="#">P04629</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 1:500-2000 IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.