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## **Product Datasheet**

## Trk A (phospho Tyr701) Antibody, Rabbit, Polyclonal AST-A8070

Article Name	Trk A (phospho Tyr701) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8070
Supplier Catalog Number	A8070
Alternative Catalog Number	AST-A8070-50, AST-A8070-100
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 A around the phosphorylation site of Tyr701. AA range:666-715
Product Description	This gene encodes a member of the neurotrophic tyrosine kinase receptor (NTKR) 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	P04629
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: 1:40000 IF 1:50-200