## Trk A Antibody [#B8070]

Catalog Number: B8070
Concentration: 1mg/ml
Swiss-Prot No.: P04629

Other Names: EC 2.7.10.1; Neurotrophic tyrosine kinase receptor type 1; TRK1-transforming tyrosine kinase

protein; p140-TrkA; Trk-A

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human Trk A.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

**Specificity:** Trk A antibody detects endogenous levels of total Trk A protein.

**Reactivity:** Human (Identities = 100%, Positives = 100%); Mouse (Identities = 92%, Positives = 100%);

Rat (Identities = 92%, Positives = 100%)

**Applications:** IHC: 1:50~1:100 ELISA: 1:5000

References: Martin-Zanca D., Mol. Cell. Biol. 9:24-33(1989).

Shelton D.L., J. Neurosci. 15:477-491(1995). Indo Y.,Jpn. J. Hum. Genet. 42:343-351(1997).

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