

Manufacturer/Supplier:

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Product name: Rabbit anti-TRK A Antibody

Catalog: DL94063A

Synonyms: MTC; TRK; TRKA; High affinity nerve growth

factor receptor; Neurotrophic tyrosine kinase

receptor type 1; TRK1-transforming tyrosine kinase protein; Tropomyosin-related kinase A; Tyrosine kinase receptor; Tyrosine kinase receptor A; Trk-A;

gp140trk; p140-

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human TRK

A. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Application: WB, IHC

Human, Mouse, Rat, Chicken

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 4914/18211/59109

P04629/O3UFB7/P35739 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

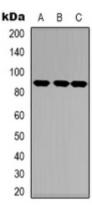
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of TRK A expression in HEK293T (A), NIH3T3 (B), mouse heart (C) whole cell lysates.





IHC description:

Immunohistochemical analysis of TRK A staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.