

Rabbit anti-Human NTRK2 mAb

Catalog No.: A28974

Basic Information

Observed MW

Calculated MW

92kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC5245

Background

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 leads to cell differentiation. Mutations in this gene have been associated with obesity and mood disorders. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

FC 1:100-1:500

Immunogen Information

Gene ID

4915

Swiss Prot

Q16620

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

OBHD; TRKB; DEE58; trk-B; EIEE58; GP145-TrkB

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

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

Buffer: 25mM HEPES, 150mM NaCl, 0.03% Proclin, 50% glycerol, pH8.0.