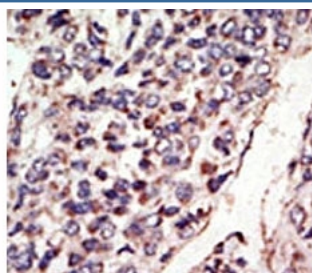


TrkC Antibody (F50685)

Catalog No.	Formulation	Size
F50685-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F50685-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Pig, Primate
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	Q16288
Applications	IHC (Paraffin) : 1:50-1:100
Limitations	This TrkC antibody is available for research use only.



IHC analysis of FFPE human hepatocarcinoma tissue stained with the TRKC antibody

Description

Receptor for neurotrophin-3 (NT-3). This is a tyrosine-protein kinase receptor. Known substrates for the trk receptors are SHC1, PI-3 kinase, and PLCG1. The different isoforms do not have identical signaling properties. [UniProt]

Application Notes

The stated application concentrations are suggested starting amounts. Titration of the TrkC antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 31-61 from the human protein was used as the immunogen for this TrkC antibody.

Storage

Store at 4oC for up to one month. For long term, aliquot the TrkC antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.