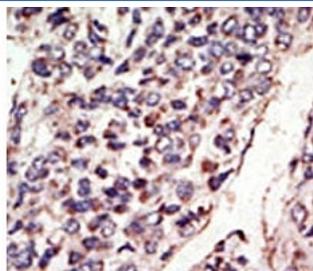


TrkC Antibody (F50685)

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, Pig, Primate, Rat
Format	Purified
Host	Rabbit
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 4°C for up to one month. For long term, aliquot the TrkC antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.