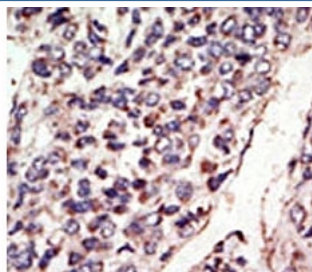


## TrkC Antibody (F50685)

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](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Rat, Pig, Primate
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Purified
<b>UniProt</b>	Q16288
<b>Applications</b>	IHC (Paraffin) : 1:50-1:100
<b>Limitations</b>	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.