

TrkC Polyclonal Antibody

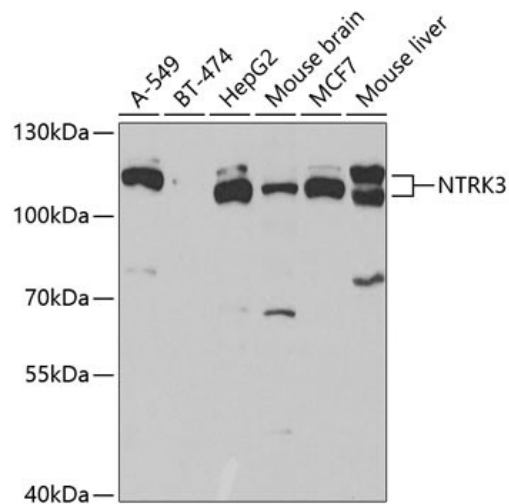
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 40-300 of human TrkC (NP_0010071571)
Form	Liquid
Concentration	0.58 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2808247

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

Product Specific Information

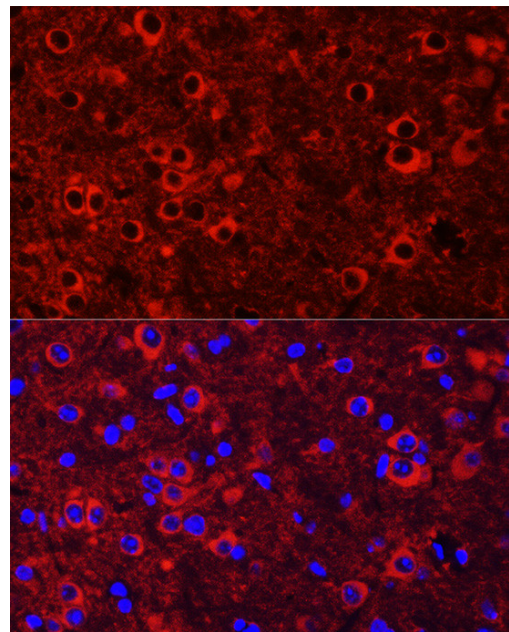
Immunogen sequence: KTEINCRRPD DGNLFPLLEG QDSGNSNGNA SINITDISRN ITSIHIENWR SLHTLNAVDM ELYTGLQKLT IKNSGLRSIQ PRAFAKNPHL RYINLSSNRL TTLSWQLFQT LSLRELQLEQ NFFNCSCDIR WMQLWQEQGE AKLNSQNLIC INADGSQLPL FRMNISQCDL PEISVSHVNL TVREGDNAVI TCNGSGSPLP DVDWIVTGLQ SINTHQTNLN WTNVHAINLT LVNVTSEDNG FTLTCIAENV VGMSNASVAL T; Positive Samples: A-549, BT-474, HepG2, Mouse brain, MCF7, Mouse liver; Cellular Location: Membrane, Single-pass type I membrane protein

Product Images For TrkC Polyclonal Antibody



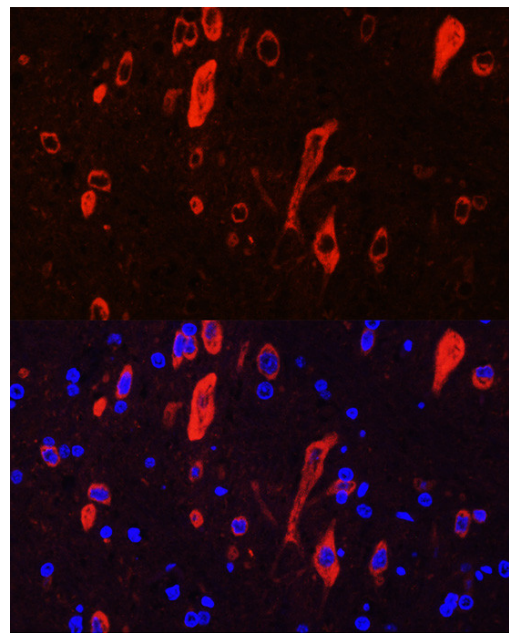
TrkC Antibody (PA5-96445) in WB

Western blot analysis of TrkC in extracts of various cell lines. Samples were incubated with TrkC Polyclonal antibody (Product # PA5-96445) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



TrkC Antibody (PA5-96445) in ICC/IF

Immunofluorescence analysis of TrkC in mouse brain cells. Samples were incubated with TrkC Polyclonal antibody (Product # PA5-96445) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



TrkC Antibody (PA5-96445) in ICC/IF

Immunofluorescence analysis of TrkC in rat brain cells. Samples were incubated with TrkC Polyclonal antibody (Product # PA5-96445) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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