

## Anti-TrkC Antibody (A15010)

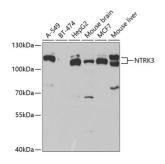
### Specifications:

Name:	Anti-TrkC Antibody
Description:	Rabbit polyclonal antibody to TrkC.
Applications:	WB, ICC/IF
Recommended Dilutions:	WB: 1:500-1:2,000, ICC/IF: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 40-300 of human TrKC (NP_001007157.1).
Sequence:	KTEINCRRPDDGNLFPLLEGQDSGNSNGNASINITDISRNITSIHIENWRSLHTLNAV DMELYTGLQKLTIKNSGLRSIQPRAFAKNPHLRYINLSSNRLTTLSWQLFQTLSLREL QLEQNFFNCSCDIRWMQLWQEQGEAKLNSQNLYCINADGSQLPLFRMNISQCDLPEIS VSHVNLTVREGDNAVITCNGSGSPLPDVDWIVTGLQSINTHQTNLNWTNVHAINLTLV NVTSEDNGFTLTCIAENVVGMSNASVALT
Host:	Rabbit
Clonality:	Polyclonal
Clonality: Isotype:	Polyclonal IgG
	•
Isotype:	IgG
lsotype: Conjugate:	IgG Unconjugated
Isotype: Conjugate: Purification:	IgG Unconjugated Affinity purification.
Isotype: Conjugate: Purification: Molecular Weight:	IgG Unconjugated Affinity purification. 110 - 115 kDa
Isotype: Conjugate: Purification: Molecular Weight: Product Form:	IgG Unconjugated Affinity purification. 110 - 115 kDa Liquid Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium

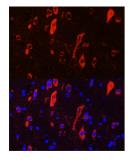
# antibodies

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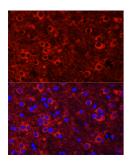
#### Images:



Western blot analysis of extracts of various cell lines, using Anti-TrkC Antibody (A15010) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.



Immunofluorescence analysis of rat brain cells using Anti-TrkC Antibody (A15010) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of mouse brain cells using Anti-TrkC Antibody (A15010) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).