

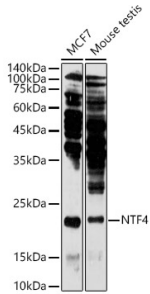
## Anti-NT-4 Antibody (A13073)

### Specifications:

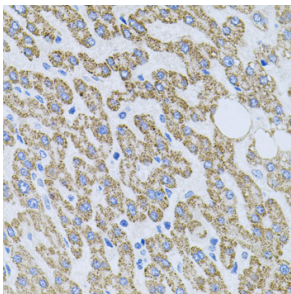
Name:	Anti-NT-4 Antibody
Description:	Rabbit polyclonal antibody to NT-4.
Applications:	WB, IHC, ICC/IF
Recommended Dilutions:	WB: 1:100-1:500, IHC: 1:100-1:200, ICC/IF: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 25-210 of human NTF4 (NP_006170.1).
Sequence:	QPPPSTLPPFLAPEWDLLSPRVVLSRGAPAGPPLLFLLEAGAFRESAGAPANRSRRGV SETAPASRRGELAVCDVAVSGWVTDRRTAVDLRGREVEVLGEVPAAGGSPLRQYFFETR CKADNAEEGGPGAGGGGCRGVDRRHVVSECKAKQSYVRALTADAQGRVGVWRWIRIDTA CVCTLLSRTGRA
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	22 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Anti-NT-4 Antibody (A13073)

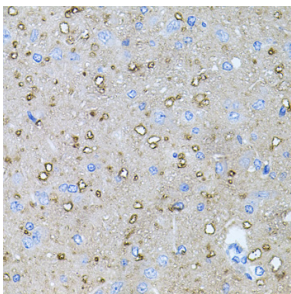
### Images:



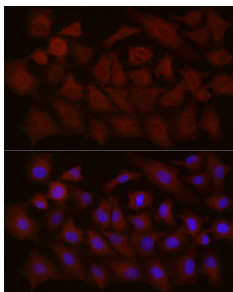
Western blot analysis of extracts of various cell lines, using Anti-NT-4 Antibody (A13073) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 180s.



Immunohistochemistry analysis of paraffin-embedded human liver tissue using Anti-NT-4 Antibody (A13073) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat brain tissue using Anti-NT-4 Antibody (A13073) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunofluorescence analysis of A-549 cells using Anti-NT-4 Antibody (A13073) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).