

# ELMO1 antibody, C-term

# Cat. No. GTX89955

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP
Reactivity	Human, Mouse, Rat, Zebrafish

Package 100 μg

# Applications

## **Application Note**

*Optimal dilutions/concentrations should be determined by the researcher.		
Suggested dilution	Recommended dilution	
WB	0.1-0.3μg/ml	
IP	Assay dependent	
Not tested in other applications.		
Calculated MW	84 kDa. ( <u>Note</u> )	
Product Note	This antibody is expected to recognise both human isoforms of this protein. NP_569709.1 and NP_001034548.1 represent the same isoform.	
Properties		
Form	Liquid	

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Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence PKEPSNYDFVYDCN, from the C Terminus of the protein sequence according to NP_055615.8; NP_569709.1; NP_001034548.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our website.

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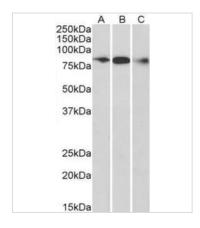


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#### Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## **DATA IMAGES**

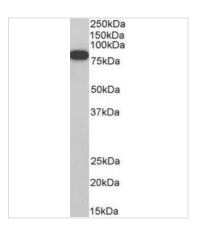


## GTX89955 WB Image

WB analysis of human frontal cortex (A), mouse (B) and rat (C) brain lysate using GTX89955 ELMO1

antibody, C-term. Dilution: 0.3µg/ml

Loading: 35µg protein in RIPA buffer



## GTX89955 WB Image

WB analysis of Jurkat cell lysate using GTX89955 ELMO1 antibody, C-term.

Dilution: 0.3µg/ml

Loading: 35µg protein in RIPA buffer



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