ERAB antibody

Cat. No. GTX48613

Host	Goat	Ref
Clonality	Polyclonal	Pac 50
lsotype	IgG	
Applications	WB	
Reactivity	Human, Zebrafish	

References (1) Package 50 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution		Recommended dilution	
WB		0.3-2µg/ml	
Not tested in other applications.			
Calculated MW	27 kDa. (<u>Note</u>)		
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Product Note This antibody is expected to recognise both reported isoforms.

Properties		
Form	Liquid	
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 CIRLDGAIRMQP, from the C Terminus of the protein sequence according to NP_004484.1; NP_001032900.1.	
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	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.	



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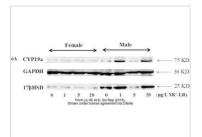
DATA IMAGES

😵 GeneTex

250kDa 150kDa 100kDa 75kDa 50kDa
37kDa
25kDa
20kDa
15kDa
10kDa

GTX48613 WB Image

WB analysis of human brain lysate using GTX48613 ERAB antibody. Dilution : $0.3\mu g/ml$ Loading : $30\mu g$ protein in RIPA buffer



GTX48613 WB Image

The data was published in the journal Sci Rep in 2016. PMID: 26960901



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