

Rabbit anti-Human, mouse C10orf63 Polyclonal Antibody | anti-ENKUR antibody

C10orf63 Antibody (Center)

CATALOG # AAA288392	HOST Rabbit	REACTIVITY Human, mouse	APPLICATIONS ELISA, Western Blot
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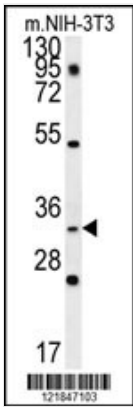
PRODUCT SYNONYMS

C10orf63; Polyclonal Antibody; C10orf63 Antibody (Center); Enkurin; ENKUR; anti-ENKUR antibody

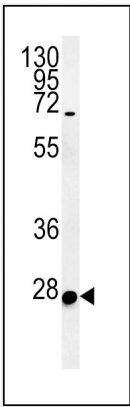
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This C10orf63 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 109-137 amino acids from the Central region of human C10orf63.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.34 (varies by lot)
Sequence Positions	109-137
Sequence Length	256
Applicable Applications for anti-ENKUR antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
C10orf63 Antibody (Center) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane).This demonstrates the C10orf63 antibody detected the C10orf63 protein (arrow).



WB (Western Blot)
C10orf63 Antibody (Center) western blot analysis in HL-60 cell line lysates (35ug/lane).This demonstrates the C10orf63 antibody detected the C10orf63 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ENKUR antibody	Enkurin interacts with transient receptor potential canonical (TRPC) cation channels (see TRPC1; MIM 602343) and functions as an adaptor protein, tethering signal transduction proteins to TRPC channels (Sutton et al., 2004 [PubMed 15385169]).
Product Categories/Family for anti-ENKUR antibody	Signal Transduction
References	Beech, D.J. Handb Exp Pharmacol 179, 109-123 (2007) : Sutton, K.A., et al. Dev. Biol. 274(2):426-435(2004) Deloukas, P., et al. Nature 429(6990):375-381(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	393281726
NCBI GeneID	219670
NCBI Accession #	NP_001257312.1 ; NP_659447.1
NCBI GenBank Nucleotide #	NM_001270383.1
UniProt Accession #	Q8TC29 ; A8K8Y0 ; D3DRV2
Molecular Weight	29454
NCBI Official Full Name	enkurin isoform 2
NCBI Official Synonym Full Names	enkurin, TRPC channel interacting protein
NCBI Official Symbol	ENKUR
NCBI Official Synonym Symbols	CFAP106; C10orf63
NCBI Protein Information	enkurin
UniProt Protein Name	Enkurin
UniProt Gene Name	ENKUR
UniProt Synonym Gene Names	C10orf63
UniProt Entry Name	ENKUR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/c10orf63-antibody-western-blot-elisa/288392>