

Rabbit anti-Human EMP3 Polyclonal Antibody | anti-EMP3 antibody

EMP3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230451	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

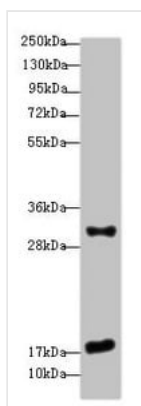
PRODUCT SYNONYMS

EMP3; Polyclonal Antibody; EMP3 Antibody; Epithelial membrane protein 3; EMP-3; Hematopoietic neural membrane protein 1; HNMP-1; Protein YMP; YMP; anti-EMP3 antibody

PRODUCT SPECIFICATIONS

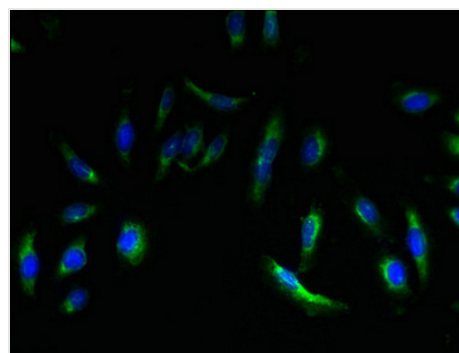
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	163
Applicable Applications for anti-EMP3 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant human Epithelial membrane protein 3 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-240348
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



WB (Western Blot)

Western BlotAll lanes: EMP3 antibody at 3 ug/ml+ Mouse heart tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 18 kDaObserved band size: 18,31 kDa



IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA230451 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

ADDITIONAL INFORMATION

Related Product Information for anti-EMP3 antibody	Probably involved in cell proliferation and cell-cell interactions.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	927976472
NCBI GeneID	2014
NCBI Accession #	NP_001300834.1
NCBI GenBank Nucleotide #	NM_001313905.1
UniProt Accession #	P54852; Q6FH01
Molecular Weight	18,429 Da
NCBI Official Full Name	epithelial membrane protein 3
NCBI Official Synonym Full Names	epithelial membrane protein 3
NCBI Official Symbol	EMP3
NCBI Official Synonym Symbols	YMP
NCBI Protein Information	epithelial membrane protein 3
UniProt Protein Name	Epithelial membrane protein 3
UniProt Gene Name	EMP3
UniProt Synonym Gene Names	YMP; EMP-3; HNMP-1
UniProt Entry Name	EMP3_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://stage.aaabiotech.com/polyclonal/emp3-antibody-immunofluorescence-western-blot-elisa/230451>