

Rabbit anti-Human EEF2KMT Polyclonal Antibody | anti-EEF2KMT antibody

EEF2KMT Antibody

CATALOG # AAA118362	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

EEF2KMT; Polyclonal Antibody; EEF2KMT Antibody; Protein-lysine N-methyltransferase EEF2KMTCurated (EC:2.1.1.-1 Publication; eEF2-lysine methyltransferase; eEF2-KMT; anti-EEF2KMT antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	269
Applicable Applications for anti-EEF2KMT antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Protein-lysine N-methyltransferase EEF2KMT protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA118362 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: EEF2KMT antibody at 6ug/mL Lane 1: Hela whole cell lysate Lane 2: 293T whole cell lysate Secondary Goat polyclonal to Rabbit IgG at 1/10000 dilution Predicted band size: 37,34 kDa Observed band size: 37 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-EEF2KMT antibody	Catalyzes the trimethylation of eukaryotic elongation factor 2 (EEF2) on 'Lys-525'.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	573459756
NCBI GeneID	196483

NCBI Accession #	NP_001275958.1
NCBI GenBank Nucleotide #	NM_001289029.1
UniProt Accession #	Q96G04 ; Q96S85 ; D3DUF0
Molecular Weight	33,050 Da
NCBI Official Full Name	protein-lysine N-methyltransferase EEF2KMT isoform 3
NCBI Official Synonym Full Names	eukaryotic elongation factor 2 lysine methyltransferase
NCBI Official Symbol	EEF2KMT
NCBI Official Synonym Symbols	SB153; FAM86A; eEF2-KMT
NCBI Protein Information	protein-lysine N-methyltransferase EEF2KMT
UniProt Protein Name	Protein-lysine N-methyltransferase EEF2KMT
UniProt Gene Name	EEF2KMT
UniProt Synonym Gene Names	eEF2-KMT
UniProt Entry Name	EF2KT_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/eef2kmt-antibody-immunohistochemistry-western-blot-elisa/118362>