

Rabbit anti-Human MEIS3 Polyclonal Antibody | anti-MEIS3 antibody

MEIS3 Antibody

CATALOG # AAA234414	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

MEIS3; Polyclonal Antibody; MEIS3 Antibody; Homeobox protein Meis3; Meis1-related protein 2; MRG2; anti-MEIS3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	358
Applicable Applications for anti-MEIS3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Homeobox protein Meis3 protein (178-264AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234414 diluted at 1:200 and staining in paraffin-embedded human gastric cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA234414 diluted at 1:200 and staining in paraffin-embedded human small intestine tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-MEIS3 antibody	Transcriptional regulator which directly modulates PDPK1 expression, thus promoting survival of pancreatic beta-cells. Also regulates expression of NDFIP1, BNIP3, and CCNG1.
Product Categories/Family for anti-MEIS3 antibody	Epigenetics and Nuclear Signaling ; Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	57863279
NCBI GeneID	56917
NCBI Accession #	NP_001009813.1
NCBI GenBank Nucleotide #	NM_001009813.2
UniProt Accession #	Q99687; Q6NT73; Q8TC66; Q9NPW2; A8K1N5
Molecular Weight	39,052 Da
NCBI Official Full Name	homeobox protein Meis3 isoform 2
NCBI Official Synonym Full Names	Meis homeobox 3
NCBI Official Symbol	MEIS3
NCBI Official Synonym Symbols	MRG2
NCBI Protein Information	homeobox protein Meis3
UniProt Protein Name	Homeobox protein Meis3
UniProt Gene Name	MEIS3
UniProt Synonym Gene Names	MRG2

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/meis3-antibody-immunohistochemistry-elisa/234414>