

Rabbit anti-Human MIER2 Polyclonal Antibody | anti-MIER2 antibody

MIER2 Antibody

CATALOG # AAA308275	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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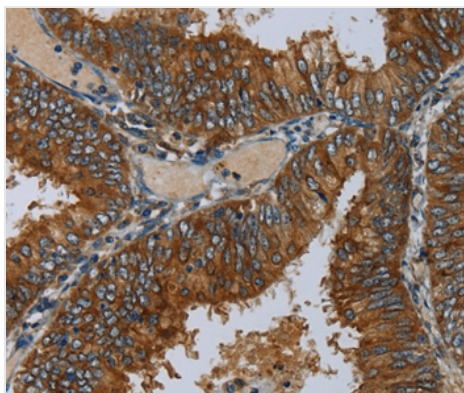
PRODUCT SYNONYMS

MIER2; Polyclonal Antibody; MIER2 Antibody; Mi-er2; KIAA1193; anti-MIER2 antibody

PRODUCT SPECIFICATIONS

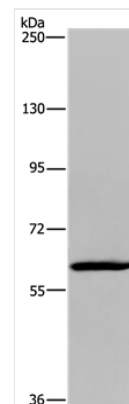
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total MIER2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.2 mg/ml (varies by lot)
Sequence Length	545
Applicable Applications for anti-MIER2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human mesoderm induction early response 1, family member 2
Target Name	MIER2
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/50.



Application Data

Gel: 6%SDS-PAGE Lysate: 40ug Hela cell Primary antibody: 1/550 dilution Secondary antibody dilution: 1/8000 Exposure time: 10 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-MIER2 antibody	MIER2(mesoderm induction early response 1, family member 2), also known as Mi-er2 or KIAA1193, is a protein that in humans is encoded by the MIER2 gene. It is a transcriptional repressor.
Product Categories/Family for anti-MIER2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	45267839
NCBI GeneID	54531
NCBI Accession #	NP_060020.1
NCBI GenBank Nucleotide #	NM_017550.1
UniProt Accession #	Q8N344; Q9ULM7
Molecular Weight	59,944 Da
NCBI Official Full Name	mesoderm induction early response protein 2
NCBI Official Synonym Full Names	mesoderm induction early response 1, family member 2
NCBI Official Symbol	MIER2
NCBI Official Synonym Symbols	Mi-er2; KIAA1193
NCBI Protein Information	mesoderm induction early response protein 2
UniProt Protein Name	Mesoderm induction early response protein 2
UniProt Gene Name	MIER2
UniProt Synonym Gene Names	KIAA1193; Mi-er2
UniProt Entry Name	MIER2_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/mier2-antibody-immunohistochemistry-western-blot-elisa/308275>