

Rabbit EED Polyclonal Antibody | anti-EED antibody

EED Antibody

CATALOG # AAA225563	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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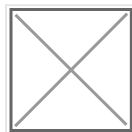
PRODUCT SYNONYMS

EED; Polyclonal Antibody; EED Antibody; Affinity Purified Rabbit Polyclonal EED Antibody; Polyclonal EED antibody; Anti-EED antibody; polycomb protein EED antibody; WD protein associating with integrin cytoplasmic tails 1 antibody; embryonic ectoderm development antibody; WAIT1 antibody; HEED antibody; EED antibody; anti-EED antibody

PRODUCT SPECIFICATIONS

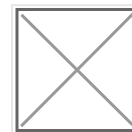
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.47 mg/ml (varies by lot)
Sequence Length	134
Applicable Applications for anti-EED antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



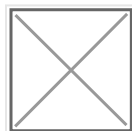
IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SAS Xenograft using EED antibody at a dilution of 1:100



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431; B: H1299) using a 10% SDS PAGE gel and EED antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using EED antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-EED antibody	This gene encodes a member of the Polycomb-group family. PcG family members form multimeric protein complexes, which are involved in maintaining the transcriptional repressive state of genes over successive cell generations. This protein interacts with enhancer of zeste 2, the cytoplasmic tail of integrin beta7, immunodeficiency virus type 1 MA protein, and histone deacetylase proteins. This protein mediates repression of gene activity through histone deacetylation, and may act as a specific regulator of integrin function.
Product Categories/Family for anti-EED antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	958239614
Molecular Weight	50 kDa
NCBI Official Full Name	EED, partial

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/eed-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225563>