

Rabbit DENR Polyclonal Antibody | anti-DENR antibody

Anti-DENR Antibody

CATALOG # AAA264344	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

DENR; Polyclonal Antibody; Anti-DENR Antibody; DRP1; Density-regulated protein; DRP; Protein DRP1; Smooth muscle cell-associated protein 3; SMAP-3; anti-DENR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of DENR protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-DENR antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human DENR. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of DENR staining in rat heart formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of DENR expression in HeLa (A), mouse heart (B), rat lung (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DENR antibody	Rabbit polyclonal antibody to DENR
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27501446
NCBI GeneID	8562
NCBI Accession #	NP_003668.2

NCBI GenBank Nucleotide #	NM_003677.4
UniProt Accession #	O43583; Q9CQJ6
Molecular Weight	22,092 Da
NCBI Official Full Name	density-regulated protein
NCBI Official Synonym Full Names	density-regulated protein
NCBI Official Symbol	DENR
NCBI Official Synonym Symbols	DRP; DRP1; SMAP-3
NCBI Protein Information	density-regulated protein; smooth muscle cell associated protein-3; smooth muscle cell-associated protein 3
UniProt Protein Name	Density-regulated protein
UniProt Gene Name	DENR
UniProt Synonym Gene Names	DRP1; DRP; SMAP-3
UniProt Entry Name	DENR_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/denr-antibody-immunohistochemistry-western-blot-elisa/264344>