

Rabbit Fibromodulin Polyclonal Antibody | anti-FMOD antibody

Polyclonal Antibody to Fibromodulin (FMOD)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142867	Rabbit	Rat, Human, Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

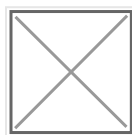
PRODUCT SYNONYMS

Fibromodulin; Polyclonal Antibody; Polyclonal Antibody to Fibromodulin (FMOD); anti-FMOD antibody

PRODUCT SPECIFICATIONS

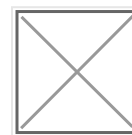
Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-FMOD antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human; Mouse
Immunogen	Recombinant FMOD (Gln19~Ile376) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Rat Heart Tissue; Primary Ab: 30ug/ml Rabbit Anti-Rat FMOD Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Rat Skeletal muscle Tissue; Primary Ab: 30ug/ml Rabbit Anti-Rat FMOD Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Sample: Recombinant FMOD, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	18104933
NCBI GeneID	64507
NCBI Accession #	NP_542429.1
NCBI GenBank Nucleotide #	NM_080698.1
UniProt Accession #	P50609
NCBI Official Full Name	fibromodulin
NCBI Official Synonym Full Names	fibromodulin
NCBI Official Symbol	Fmod
NCBI Protein Information	fibromodulin
UniProt Protein Name	Fibromodulin
UniProt Gene Name	Fmod
UniProt Synonym Gene Names	FM; KSPG fibromodulin

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/fibromodulin-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142867>