

Rabbit anti-Human MVP Monoclonal Antibody | anti-MVP antibody

MVP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA312549	Rabbit	Human	Immunoprecipitation, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

MVP; Monoclonal Antibody; MVP Antibody; LRP antibody; Lung resistance related protein antibody; Lung resistance-related protein antibody; Major vault protein antibody; Major vault protein; rat; homolog of antibody; MVP antibody; MVP_HUMAN antibody; testicular secretory protein Li 30 antibody; VAULT 1 antibody; VAULT1 antibody; anti-MVP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-MVP antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Antibody Type	Recombinant Antibody
Immunogen	Recombinant protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



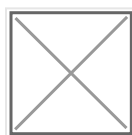
IHC (Immunohistochemisry)

Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti-DDAH1 antibody. Counter stained with hematoxylin.



IHC (Immunohiostchemistry)

Immunohistochemical analysis of paraffin-embedded human prostate tissue using anti-DDAH1 antibody. Counter stained with hematoxylin.



WB (Western Blot)

Western blot analysis of DDAH1 on human kidney (1) and human liver (2) tissue lysate using anti-DDAH1 antibody at 1/1, 000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-MVP antibody	DDAH, a dimethylarginine dimethylaminohydrolase, hydrolyzes dimethyl arginine (ADMA) and monomethyl arginine (MMA), both inhibitors of nitric oxide synthases, and may be involved in in-vivo modulation of nitric oxide production. Impairment of DDAH causes ADMA accumulation and a reduction in cGMP generation. DDAH II, the predominant DDAH isoform in endothelial cells, facilitates the induction of nitric oxide synthesis by all-trans-Retinoic acid (atRA). DDAH proteins are highly expressed in colon, kidney, stomach and liver tissues.
Product Categories/Family for anti-MVP antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	197313763
NCBI GeneID	23576
NCBI Accession #	NP_001127917.1
NCBI GenBank Nucleotide #	NM_001134445.1
UniProt Accession #	O94760; Q5HYC8; Q86XK5
Molecular Weight	20,189 Da
NCBI Official Full Name	N(G),N(G)-dimethylarginine dimethylaminohydrolase 1 isoform 2
NCBI Official Synonym Full Names	dimethylarginine dimethylaminohydrolase 1
NCBI Official Symbol	DDAH1
NCBI Official Synonym Symbols	DDAH; HEL-S-16
NCBI Protein Information	N(G),N(G)-dimethylarginine dimethylaminohydrolase 1; N(G),N(G)-dimethylarginine dimethylaminohydrolase 1; DDAH-1; DDAHI; NG, NG-dimethylarginine dimethylaminohydrolase; dimethylargininase-1; epididymis secretory protein Li 16
UniProt Protein Name	N(G),N(G)-dimethylarginine dimethylaminohydrolase 1
UniProt Gene Name	DDAH1
UniProt Synonym Gene Names	DDAH; DDAH-1; Dimethylarginine dimethylaminohydrolase 1
UniProt Entry Name	DDAH1_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/monoclonal/mvp-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/312549>