Rabbit Asporin Polyclonal Antibody | anti-ASPN antibody

Polyclonal Antibody to Asporin (ASPN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143305	**Rabbit**	**Mouse, Human, Rat**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

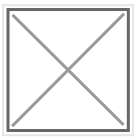
PRODUCT SYNONYMS

Asporin; Polyclonal Antibody; Polyclonal Antibody to Asporin (ASPN); anti-ASPN antibody

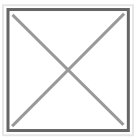
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ASPN. It has beenselected for its ability to recognize ASPN in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	242
Applicable Applications for anti-ASPN antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ASPN (Lys16~Lys373)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant ASPN (Lys16~Lys373) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

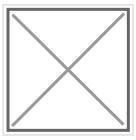
IMAGES



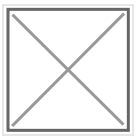
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Stomach Tissue



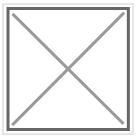
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Brain Tissue



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Mouse Uterus Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant ASPN, Mouse.



WB (Western Blot)
Western Blot: Sample: Mouse Skeletal Muscle Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	289177082
NCBI GeneID	66695
NCBI Accession #	NP_001165952.1
NCBI GenBank Nucleotide #	NM_001172481.1
UniProt Accession #	Q99MQ4; Q9D6A2
Molecular Weight	42,573 Da
NCBI Official Full Name	asporin preproprotein
NCBI Official Synonym Full Names	asporin
NCBI Official Symbol	Aspn
NCBI Official Synonym Symbols	Plap1; Slrr1c; AA986886; 4631401G09Rik
NCBI Protein Information	asporin
UniProt Protein Name	Asporin
UniProt Gene Name	**Aspn**
UniProt Synonym Gene Names	PLAP-1

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/asporin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143305