

Rabbit anti-Human, Mouse Sestrin 1 Polyclonal Antibody | anti-SESN1 antibody

Polyclonal Antibody to Sestrin 1 (SESN1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141994	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

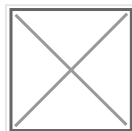
PRODUCT SYNONYMS

Sestrin 1; Polyclonal Antibody; Polyclonal Antibody to Sestrin 1 (SESN1); anti-SESN1 antibody

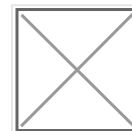
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SESN1. It has been selected for its ability to recognize SESN1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	551
Applicable Applications for anti-SESN1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	SESN1 (Gly45~Thr492)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant SESN1 (Gly45~Thr492) 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 Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant SESN1, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	253314527
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NCBI GeneID	140742
NCBI Accession #	NP_001013388.2
NCBI GenBank Nucleotide #	NM_001013370.2
UniProt Accession #	P58006; Q7TNF3; E9QPK0
Molecular Weight	56,637 Da
NCBI Official Full Name	sestrin-1 isoform 2
NCBI Official Synonym Full Names	sestrin 1
NCBI Official Symbol	Sesn1
NCBI Official Synonym Symbols	Pa26; Sest1; AU044290; 1110002G11Rik
NCBI Protein Information	sestrin-1
UniProt Protein Name	Sestrin-1
UniProt Gene Name	Sesn1

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/sestrin-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141994>