

Rabbit anti-Human SEN2 Polyclonal Antibody | anti-TSEN2 antibody

Anti-SEN2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262822	Rabbit	Human	Immunocytochemistry, Immunofluorescence, Western Blot

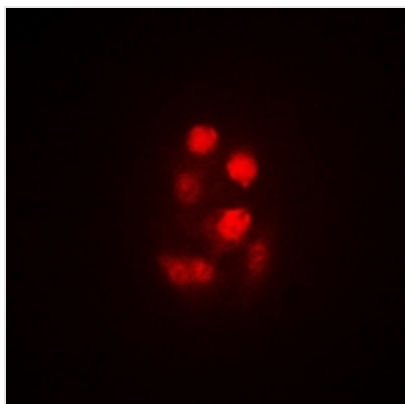
PRODUCT SYNONYMS

SEN2; Polyclonal Antibody; Anti-SEN2 Antibody; tRNA-splicing endonuclease subunit Sen2; tRNA-intron endonuclease Sen2; HsSen2; anti-TSEN2 antibody

PRODUCT SPECIFICATIONS

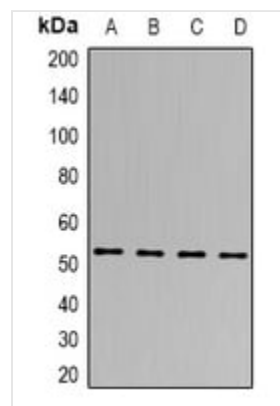
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SEN2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	465
Applicable Applications for anti-TSEN2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human SEN2
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of SEN2 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of SEN2 expression in Hela (A), A549 (B), mouse brain (C), rat heart (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-TSEN2 antibody	Rabbit polyclonal antibody to SEN2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	223972632
NCBI GeneID	80746
NCBI Accession #	NP_001138864.1
NCBI GenBank Nucleotide #	NM_001145392.1
UniProt Accession #	Q8NCE0; Q8WTW7; Q9BPU7; B7Z6K1; C9IZI7; G5E9Q3
Molecular Weight	45,532 Da
NCBI Official Full Name	tRNA-splicing endonuclease subunit Sen2 isoform 1
NCBI Official Synonym Full Names	tRNA splicing endonuclease subunit 2
NCBI Official Symbol	TSEN2
NCBI Official Synonym Symbols	SEN2; PCH2B; SEN2L
NCBI Protein Information	tRNA-splicing endonuclease subunit Sen2
UniProt Protein Name	tRNA-splicing endonuclease subunit Sen2
UniProt Gene Name	TSEN2
UniProt Synonym Gene Names	SEN2; HsSen2
UniProt Entry Name	SEN2_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/sen2-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/262822>