

Anti-SESN3 antibody (1-310) (STJ27143)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

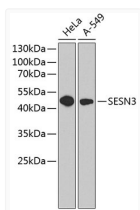
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:200-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 57kDa Observed Mw: 50kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	143686
Gene Symbol	SESN3
UniProt ID	SESN3_HUMAN
Immunogen Region	1-310
Immunogen Sequence	MNRGGGSPSAAANYLLCTNC RKVLRKDKRIRVSQPLTRGP SAFIPEKEVVQANTVDERTN FLVEEYSTSGRLDNITQVMS LHTQYLESFLRSQFYMLRMD GPLPLPYRHYIAIMAAARHQ CSYLINMHVDEFLKTGGIAE WLNGLLEYVPQRLKNLNEINK LLAHRPWLTKEHIQKLVKT GENNWSLPELVHAVVLLAHY HALASFVFGSGINPERDPEI SNGFRLISVNNFCVCDLAN
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-310 of human SESN3 (NP_653266.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of extracts of various cell lines, using SESN3 antibody (STJ27143) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.