

Anti-ASPH antibody (81-270) (STJ28953)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

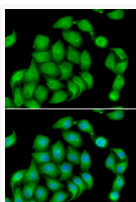
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:50-1:100 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 86kDa Observed Mw: Refer to figures
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	444
Gene Symbol	ASPH
UniProt ID	ASPH_HUMAN
Immunogen Region	81-270
Immunogen Sequence	EEVLGKLGIDADGDGDFDV DDAKVLLGLKERSTSEPAVP PEEAEPHTEPEEQVPVEAEP QNIIEDEAKEQIQSLLHEMVH AEHETEHSYHVEETVSQDCN QDMEEEMMSEQENPDSSEPVV EDERLHHDTDVTVQVYEEQ AVYEPLENEGIEITEVTAPP EDNPVEDSQVIVEVSIFPV EEQQEVPPDT
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 81-270 of human ASPH (NP_001158227.1).

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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Immunofluorescence analysis of HeLa cells using ASPH antibody (STJ28953). Blue: DAPI for nuclear staining.