

Anti-AFAP1 antibody (461-730) (STJ22538)

STJ22538

GENERAL INFORMATION

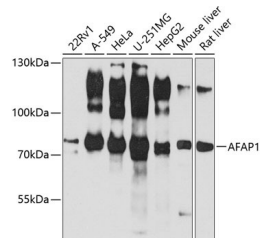
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:2000
Range	IF/CC:1:50-1:200 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
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	60312
Gene Symbol	AFAP1
Uniprot ID	AFAP1_HUMAN
Immunogen	
Immunogen Region	461-730
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 461-730 of human AFAP1 (NP_940997.1).
Immunogen Sequence	SVIQTAKQTFCFMNRRVISA NPYLGGTSNGYAHPSGTALH YDDVPCINGSLKGKKPPVAS NGVTGKGKTLSSQPKKADPA AVVKRTGSNAAQYKYGKNRV EADAKRLQTKEELLKRKEA LRNRLAQLRKERKDLRAAIE VNAGRKPQAILEEKLKQLEE ECRQKEAERVSLLELLETEVK ESLKKALAGGVTLGLAIEPK SGTSSPQSPVFRHRTLENSP ISSCDTSDTEGPVPVNSAA



Western blot analysis of extracts of various cell lines, using AFAP1 antibody (STJ22538) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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