

Anti-AAMP antibody (85-434) (STJ26228)

STJ26228

GENERAL INFORMATION

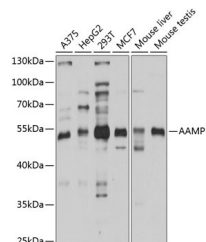
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

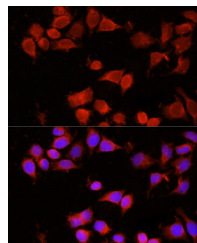
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:3000
Range	IF/CC:1:100-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	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	14
Gene Symbol	AAMP
Uniprot ID	AAMP_HUMAN
Immunogen	
Immunogen Region	85-434
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 85-434 of human AAMP (NP_001078.2).
Immunogen Sequence	VTFALHSASVFCVSLDPKTN TLAVTGGEDDKAFVWRLSDG ELLFECAGHKDSVTCAGFSH DSTLVATGDMSGLLKVVQVD TKEEVWSFEAGDLEWMEWHP RAPVLLAGTADGNTWMWKVP NGDCKTFQGPNCPCATCGRVL PDGKRAVVGIEDGTIRIWDL KQGSPIHVLKGTEGHQGPLT CVAANQDGLTLTGSVDCQA KLVSAATGKVVGVFRPETVA SQPSLGEGESESNSVESL



Western blot analysis of extracts of various cell lines, using AAMP antibody (STJ26228) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunofluorescence analysis of 293T cells using AAMP antibody (STJ26228) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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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