

Anti-ASMT antibody (76-298) (STJ113419)

STJ113419

GENERAL INFORMATION

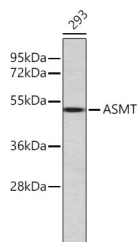
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB: 1:500-1:2000
Range	ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	438
Gene Symbol	ASMT
Uniprot ID	ASMT_HUMAN
Immunogen	
Immunogen Region	76-298
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 76-298 of human ASMT (NP_001164510.1).
Immunogen Sequence	ETRGGKAFYRNTELSSDYLT TVSPTSQCSMLKYMGRYSYR CWGHLADAVREGRNQYLETF GVPAEELFTAIYRSEGERLQ FMQALQEWWSVNGRSVLTAF DLSVFPLMCDLGGDFKDP LPEADLYLARVLHDWADGKC SHLLERIYHTCKPGGGILVI ESLLEDERRGPLLTQLYSLN MLVQTEGQERTPTHYHMLLS SAGFRDFQFKKTGAIFYDAIL ARK



Western blot analysis of lysates from 293 cells, using ASMT Rabbit polyclonal antibody (STJ113419). 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.

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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