

Anti-BCAM antibody (352-547) (STJ116948)

STJ116948

GENERAL INFORMATION

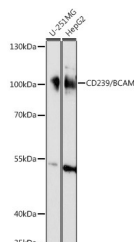
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

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	4059
Gene Symbol	BCAM
Uniprot ID	BCAM_HUMAN
Immunogen	
Immunogen Region	352-547
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 352-547 of human CD239/CD239/BCAM (NP_005572.2).
Immunogen Sequence	KTLELRVAYLDPLELSEGV LSLPLNSSAVVNCVHGLPT PALRWTKDSTPLGDGPMLSL SSITFDSNGTYVCEASLPTV PVLSTRTQNFLLVQGSPELK TAEIEPKADGSWREGDEVTL ICSARGHPDPKLSWSQLGGS PAEIPGRQGWVSSSLTLKV TSALSRDGIACEASNPNGNK RHVFHFHGTVPQTSQA



Western blot analysis of extracts of various cell lines, using CD239/CD239/BCAM antibody (STJ116948) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

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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