

CD109 Monoclonal Antibody | anti-CD109 antibody

Mouse Anti-Human CD109 Monoclonal Antibody, Azide Free Clone B-E47

CATALOG # AAA58587	APPLICATIONS Flow Cytometry, Functional Assay
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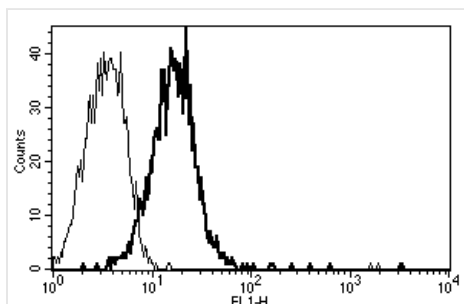
PRODUCT SYNONYMS

CD109; Monoclonal Antibody; Mouse Anti-Human CD109 Monoclonal Antibody; Azide Free Clone B-E47; anti-CD109 antibody

PRODUCT SPECIFICATIONS

Clonality	Monoclonal
Isotype	Mouse IgG1 Kappa light chain
Clone Number	B-E47
Specificity	Recognises a 170 kDa protein
Form/Format	Phosphate-buffered saline. Sterile-filtered through 0.22 um. Carrier and preservative free
Applicable Applications for anti-CD109 antibody	FCM/FACS (Flow Cytometry)
Target Species	Human
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells
Immunisation	Eahy 926 cell line
Preparation and Storage	Stable at +2-8°C for 12 months. For longer storage freeze aliquots.

IMAGES



Application Data

A typical staining pattern with the B-E47 monoclonal antibody of Eahy 926 cell line

NCBI AND UNIPROT INFORMATION

NCBI GI #	227430303
NCBI GeneID	135228
NCBI Accession #	NP_001153060.1
NCBI GenBank Nucleotide #	NM_001159588.2

UniProt Accession #	Q6YHK3 ; Q0P6K7 ; Q5SYA8 ; Q5XUM7 ; Q5XUM9 ; Q6MZI7 ; Q8N3A7 ; Q8N915 ; Q8TDJ2 ; A5YKK4 ; B2R948 ; B3KW25
NCBI Official Full Name	CD109 antigen isoform 3 preproprotein
NCBI Official Synonym Full Names	CD109 molecule
NCBI Official Symbol	CD109
NCBI Official Synonym Symbols	p180; r150; CPAMD7
NCBI Protein Information	CD109 antigen
UniProt Protein Name	CD109 antigen
UniProt Gene Name	CD109
UniProt Synonym Gene Names	CPAMD7
UniProt Entry Name	CD109_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd109-antibody-clone-b-e47-flow-cytometry-elisa/58587>