

Mouse anti-Human CD99 Monoclonal Antibody | anti-CD99 antibody

CD99 (ABT156) Antibody

CATALOG # AAA30879	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, Immunofluorescence, ELISA
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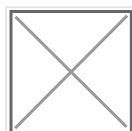
PRODUCT SYNONYMS

CD99; Monoclonal Antibody; CD99 (ABT156) Antibody; 12E7; Antigen identified by monoclonal 12E7; Y homolog; Antigen identified by monoclonal antibodies 12E7; F21 and O13; Cell surface antigen 12E7; Cell surface antigen HBA 71; Cell surface antigen O13; E2 antigen; HBA71; MIC 2X; MIC 2Y; MIC2; MIC2X; MIC2Y; MSK5X; anti-CD99 antibody

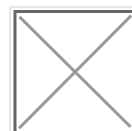
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Clone Number	ABT156
Specificity	The antibody can specifically recognize human CD99 protein.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% BSA
Applicable Applications for anti-CD99 antibody	IHC (Immunohistochemistry), WB (Western Blot), IF (Immunofluorescence), ELISA
Application Notes	IHC: 1:200-1000 WB: 1:500-2000 IF: 1:100-500 ELISA: 1:1000-5000
Preparation and Storage	Store at -20 degree C/1 year

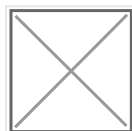
IMAGES



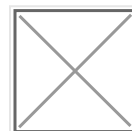
Application Data



Application Data



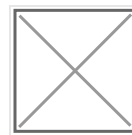
Application Data



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SDS-PAGE

LN18 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CD99(ABT156) antibody. The HRP-conjugated Goat anti-M

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD99 antibody

Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505183
NCBI GeneID	4267
NCBI Accession #	NP_002405.1
NCBI GenBank Nucleotide #	NM_002414.3
UniProt Accession #	P14209; O00518; Q6ICV7; A6NIW1
Molecular Weight	18,848 Da
NCBI Official Full Name	CD99 antigen isoform a
NCBI Official Synonym Full Names	CD99 molecule
NCBI Official Symbol	CD99
NCBI Official Synonym Symbols	MIC2; HBA71; MIC2X; MIC2Y; MSK5X
NCBI Protein Information	CD99 antigen; E2 antigen; surface antigen MIC2; T-cell surface glycoprotein E2; MIC2 (monoclonal antibody 12E7); antigen identified by monoclonal 12E7, Y homolog; antigen identified by monoclonal antibodies 12E7, F21 and O13
UniProt Protein Name	CD99 antigen
UniProt Gene Name	CD99
UniProt Synonym Gene Names	MIC2; MIC2X; MIC2Y
UniProt Entry Name	CD99_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd99-antibody-clone-abt156-immunohistochemistry-western-blot-immunofluorescence-elisa/30879>