

Rabbit CD59 Polyclonal Antibody | anti-CD59 antibody

CD59 Antibody

CATALOG # AAA111871	HOST Rabbit	REACTIVITY HumanPredicted: Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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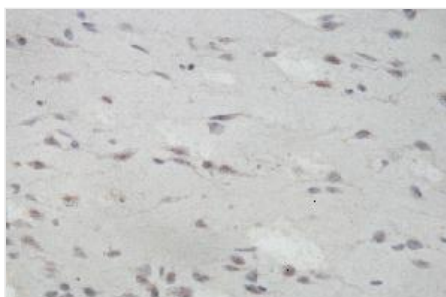
PRODUCT SYNONYMS

CD59; Polyclonal Antibody; CD59 Antibody; anti-CD59 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN3
Sequence Length	1937
Applicable Applications for anti-CD59 antibody	IHC (Immunohistochemistry), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at -20 degree C after

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal brain tissue using anti-CD59 antibody at a dilution of 1/100.

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-CD59 antibody	Rabbit polyclonal CD59 (1) antibody was raised against a recombinant human CD59 protein 29-102aa (BC001506).
Product Categories/Family for anti-CD59 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Wickham, S.E., Hotze, E.M., Farrand, A.J. et al. Mapping the intermedilysin-human CD59 receptor interface reveals a deep correspondence with the binding site on CD59 for complement binding proteins C8alpha and C9. J. Biol. Chem. 286 (23), 20952-20962 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	37589019
NCBI GeneID	966
Molecular Weight	14,177 Da
NCBI Official Full Name	Homo sapiens CD59 molecule, complement regulatory protein, mRNA
NCBI Official Synonym Full Names	CD59 molecule (CD59 blood group)
NCBI Official Symbol	CD59
NCBI Official Synonym Symbols	1F5; EJ16; EJ30; EL32; G344; MIN1; MIN2; MIN3; MIRL; HRF20; MACIF; MEM43; MIC11; MSK21; 16.3A5; HRF-20; MAC-IP; p18-20
NCBI Protein Information	CD59 glycoprotein
UniProt Protein Name	CD59 glycoprotein
UniProt Gene Name	CD59
UniProt Synonym Gene Names	MIC11; MIN1; MIN2; MIN3; MSK21; HRF-20; HRF20; MAC-IP; MACIF; MIRL

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://www.aaabiotech.com/polyclonal/cd59-antibody-immunohistochemistry-elisa/111871>