

Rabbit anti-Human CD47 Polyclonal Antibody | anti-CD47 antibody

CD47 Polyclonal Antibody

CATALOG # AAA172179	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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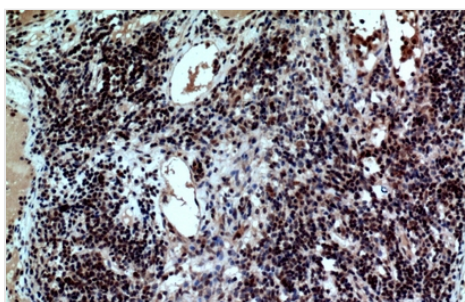
PRODUCT SYNONYMS

CD47; Polyclonal Antibody; CD47 Polyclonal Antibody; MER6; Leukocyte surface antigen CD47; Antigenic surface determinant protein OA3; Integrin-associated protein; IAP; Protein MER6; anti-CD47 antibody

PRODUCT SPECIFICATIONS

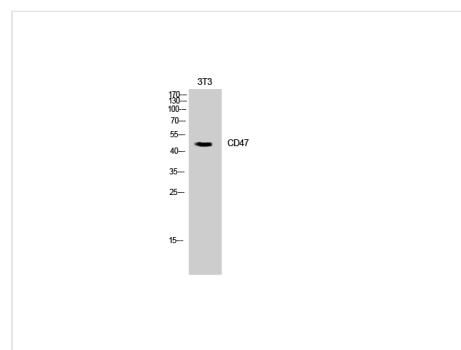
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	293
Applicable Applications for anti-CD47 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human CD47.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.1541% sodium azide.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-7057 / sc-7059 / sc-25773
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lymph nodes tissue using CD47 Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)

Western Blot analysis of 3T3 cells with CD47 Polyclonal Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD47 antibody	Cancer
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NCBI AND UNIPROT INFORMATION

NCBI GI #	728797214
NCBI GeneID	961
Molecular Weight	Calculated MW: 35 Observed MW: 35
NCBI Official Full Name	CD47
NCBI Official Synonym Full Names	CD47 molecule
NCBI Official Symbol	CD47
NCBI Official Synonym Symbols	IAP; OA3; MER6
NCBI Protein Information	leukocyte surface antigen CD47
UniProt Protein Name	Leukocyte surface antigen CD47
UniProt Gene Name	CD47
UniProt Synonym Gene Names	MER6; IAP
UniProt Entry Name	CD47_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/polyclonal/cd47-antibody-western-blot-elisa/172179>