Mouse anti-Human, Mouse CD23 Monoclonal Antibody | anti-CD23 antibody

CD23 Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA102734	**Mouse**	**Human, Mouse**	**Immunohistochemistry, Western Blot, ELISA**

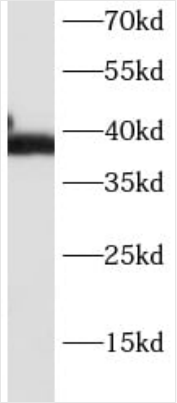
PRODUCT SYNONYMS

CD23; Monoclonal Antibody; CD23 Mouse Monoclonal; anti-CD23 antibody

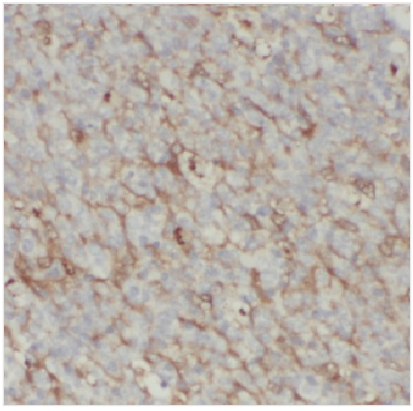
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	309
Applicable Applications for anti-CD23 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fc fragment of IgE, low affinity II, receptor for (CD23)
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)
Raji cells were subjected to SDS PAGE followed by western blot with AAA102734 (CD23 antibody) at dilution of 1:2000



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using AAA102734 (CD23,FCER2 Antibody) at dilution of 1:200 heat mediated antigen retrieved with Tris-EDTA buffer (pH9) .

NCBI AND UNIPROT INFORMATION

NCBI GI #	313673

NCBI GeneID	171075
UniProt Accession #	Q63097
Molecular Weight	35,126 Da
NCBI Official Full Name	CD23
NCBI Official Synonym Full Names	Fc fragment of IgE receptor II
NCBI Official Symbol	Fcer2
NCBI Official Synonym Symbols	CD23; Fcer2a
NCBI Protein Information	low affinity immunoglobulin epsilon Fc receptor
UniProt Protein Name	CD23 protein
UniProt Gene Name	**Fcer2**
UniProt Entry Name	Q63097_RAT

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/monoclonal/cd23-antibody-immunohistochemistry-western-blot-elisa/102734