



Mouse Anti-Human CD 23/FCER2A monoclonal antibody, clone 249739 (CABT-L4598)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Detects human CD23/Fc epsilon RII in direct ELISAs and Western blots.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human CD23/Fc epsilon RII. AA 150-321
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	249739
Purification	Affinity purified
Conjugate	Unconjugated
Applications	WB, FC, BL, Neut
Reconstitution	Reconstitute at 0.5 mg/mL in sterile PBS.
Format	Lyophilized
Size	500 µg
Buffer	Lyophilized from a 0.2 µm filtered solution in PBS with Trehalose.
Preservative	None
Storage	Store -20°C for long term.
Ship	Wet ice

BACKGROUND

Introduction	CD23 (also named B cell differentiation antigen) is a member of subgroup II of the C-type (Ca++-dependent) lectin superfamily. Human CD23 is a 47 kDa type II transmembrane glycoprotein that is expressed by a wide variety of cell types.
Keywords	BLAST-2;CD23;CD23A;CD23CD23 antigen;CLEC4J;CLEC4JC-type lectin domain family 4 member J;C-type lectin domain family 4,member J;Fc epsilon RII;Fc fragment of IgE, low affinity II, receptor for (CD23);FCE2Fc fragment of IgE, low affinity II, receptor for (CD23A);fc-epsilon-RII;FCER2;Fcer2a;FceRII;IGEBF

GENE INFORMATION

UniProt ID	P06734
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