



CD23 mouse mAb(ABT142)

Catalog No	YP-Ab-15550
Isotype	IgG
Reactivity	Human
Applications	IHC-p;IF(paraffin section)
Gene Name	FCER2 CD23A CLEC4J FCE2 IGEBF
Protein Name	CD23
Immunogen	Synthesized peptide derived from human CD23
Specificity	The antibody can specifically recognize human CD23 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.51% sodium azide.
Source	Monoclonal, Mouse/IgG2b, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:100-500, IF 1:100-500
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Low affinity immunoglobulin epsilon Fc receptor (BLAST-2;C-type lectin domain family 4 member J;Fc-epsilon-RII;Immunoglobulin E-binding factor;Lymphocyte IgE receptor;CD antigen CD23) [Cleaved into: Low affinity immunoglobulin epsilon Fc receptor membrane-bound form; Low affinity immunoglobulin epsilon Fc receptor soluble form]
Observed Band	
Cell Pathway	Cell membrane; Single-pass type II membrane protein. Cell membrane; Lipid-anchor. Secreted. Also exists as a soluble excreted form, sCD23.
Tissue Specificity	Membranous
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images