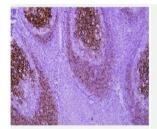


PRODUCT DATA SHEET

CD23 rabbit mAb(ABT128R)

Catalog No.	IML0147
Reactivity	Human; Mouse
Applications	IHC-p
Gene Name	FCER2 CD23A CLEC4J FCE2 IGEBF
Protein Name	CD23
Human Gene Id	3662
Swiss-Prot	P06734
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Rabbit: IgG
Dilution	IHC-p: 1:100-200
Purification	The antibody was affinity-purified from Cell supernatant by affinity-chromatography using specific immunogen.
Concentration	-
Storage&Stability	-20°C:1 year
Background	The protein encoded by this gene is a B-cell specific antigen, and a low-affinity receptor for IgE. It has essential roles in B cell growth and differentiation, and the regulation of IgE production. This protein also exists as a soluble secreted form, then functioning as a potent mitogenic growth factor. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
Subcellular Location	plasma membrane, integral component of plasma membrane, external side of plasma membrane, integral component of membrane, extracellular exosome,
BiowMW	-

Products Images:



Immunohistochemical analysis of paraffin-embedded human Tonsil. 1, Antibody was incubated at 4° overnight. 2, Citrate buffer of pH6.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).