

**PRODUCT DATA SHEET** 

## CD14 (ABT-CD14) mouse mAb Ready to use

Catalog No.	IML0122
Reactivity	Human
Applications	IHC-p
Gene Name	CD14
Protein Name	Monocyte differentiation antigen CD14 (Myeloid cell-specific leucine-rich glycoprotein) (CD antigen CD14) [Cleaved into: Monocyte differentiation antigen CD14, urinary form; Monocyte differentiation antigen CD14, membrane-bound form]
Human Gene Id	929
Swiss-Prot	P08571
Formulation	Liquid in PBS containing, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse:IgG2b, Kappa
Dilution	Ready to use for IHC-p
Purification	The antibody was affinity-purified from mouse ascites by affinity- chromatography using specific immunogen.
Concentration	-
Storage&Stability	4°C: 1 years
Background	The protein encoded by this gene is a surface antigen that is preferentially expressed on monocytes:macrophages. It cooperates with other proteins to mediate the innate immune response to bacterial lipopolysaccharide. Alternative splicing results in multiple transcript variants encoding the same protein.
Subcellular Location	Membranous, Cytoplasmic
BiowMW	-

**Products Images:**