

PRODUCT DATA SHEET

CD56 (ABT-CD56) mouse mAb Ready to use

Catalog No.	IML0184
Reactivity	Human
Applications	IHC-p
Gene Name	NCAM1 NCAM
Protein Name	Neural cell adhesion molecule 1 (N-CAM-1) (NCAM-1) (CD antigen CD56)
Human Gene Id	4684
Swiss-Prot	P13591
Formulation	Liquid in PBS containing, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse IgG
Dilution	IHC-p: 1:100-200
Purification	The antibody was affinity-purified from mouse ascites by affinity-
	chromatography using specific immunogen.
Concentration	-
Storage&Stability	4°C: 1 years
Background	This gene encodes a cell adhesion protein which is a member of the immunoglobulin superfamily. The encoded protein is involved in cell-to-cell interactions as well as cell-matrix interactions during development and differentiation. The encoded protein has been shown to be involved in development of the nervous system, and for cells involved in the expansion of T cells and dendritic cells which play an important role in immune surveillance. Alternative splicing results in multiple transcript variants.
Subcellular Location	Membranous, Cytoplasmic
BiowMW	

Products Images: