

Product Datasheet

SMC1A monoclonal antibody (orb651213)

Description	Mouse monoclonal antibody to SMC1A (N-terminus)
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	Human recombinant protein fragment corresponding to amino acids 889-1016 of human SMC1A (NP_006297) produced in E.coli.
Preservatives	PBS (PH 7.3) containing 1% rAlbumin, 50% glycerol and 0.02% sodium azide.
Form/Appearance	PBS (PH 7.3) containing 1% rAlbumin, 50% glycerol and 0.02% sodium azide.
Concentration	1mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Clonality	Monoclonal
Antibody Type	Primary Antibody
MW	~ 143 kDa
Uniprot ID	Q14683
Dilution Range	WB: 1:1000, FC: 1:100, IHC-P: 1:500-1000
Expiration Date	12 months from date of receipt.

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