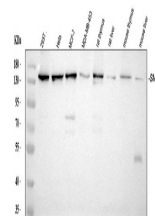


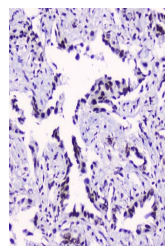
Product Datasheet

SMC3 Antibody (monoclonal, 4C12) (orb443137)

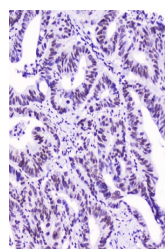
Description	SMC3 Antibody (monoclonal, 4C12)
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human SMC3 (1178-1216aa ELLESADKFGYGVKFRNKVSHIDVITAEMAKDFVEDDTTH), identical to the related mouse sequence.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Isotype	Mouse IgG1
Clonality	Monoclonal
MW	142 kDa
Uniprot ID	Q9UQE7
Dilution Range	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml
Expiration Date	12 months from date of receipt.



WB analysis of SMC3 using anti-SMC3 anti...



IHC analysis of SMC3 using anti-SMC3 ant...



IHC analysis of SMC3 using anti-SMC3 ant...