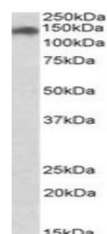


Product Datasheet

SMC2 antibody (orb22507)

Description	Goat polyclonal antibody to SMC2
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	CAPE
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Approx 140kDa band observed in lysates of cell line HeLa (calculated MW of 136kDa according to NP_006435.2). Recommended concentration: 0.2-0.6 µg/ml.
Protein Sequence	SKAKPPKGAHVEV
Clonality	Polyclonal
MW	136
Entrez	10592
Dilution Range	ELISA: 1:32000, WB: 0.2-0.6 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of HeLa lysate using SMC2 antibody.