



Product Datasheet

PLK1 Antibody (orb308795)

Description	PLK1 Antibody	130KD-
Species/Host	Rabbit	100KD —
Reactivity	Human	55KD — 35KD — 25KD —
Conjugation	Unconjugated	25KD - 15KD -
Tested Applications	WB	WB analysis of PLK1 using
Immunogen	E.coli-derived human PLK1 recombinant protein (Position: K86-N430). Human PLK1 shares 95.4% and 96.2% amino acid (aa) sequence identity with mouse and rat PLK1, respectively.	anti-PLK1 anti
Form/Appearance	Lyophilized	
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu\text{g/ml}.$	
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	Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users Add 0.2ml of distilled water will yield a concentration of 500ug/ml.	
lsotype	Rabbit IgG	
Clonality	Polyclonal	
MW	68255 MW	
Uniprot ID	P53350	
Dilution Range	Western blot, 0.1-0.5µg/ml, Human	
Expiration Date	12 months from date of receipt.	

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