

Product Datasheet

MLC1 antibody (orb106865)

Description	Goat polyclonal antibody to MLC1
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	MLC1 (aa179-193)
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.
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Note	For research use only
Application notes	WB: Approx 70kDa band observed in Human Brain (Hippocampus) lysates (calculated MW of 41.1kDa according to NP_055981.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies. Recommended concentration: 1-3 µg/ml.
Protein Sequence	SDSANILDEVFPFAR
Clonality	Polyclonal
MW	41.1
Entrez	23209
Dilution Range	ELISA: 1:128000, WB: 1-3 µg/ml, IHC-P: 5 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Hippocampus lys...