

Product Datasheet

Prohibitin Antibody / PHB (orb533836)

Description

This antibody recognizes a protein of 30kDa

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Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Immunogen	A recombinant human partial protein corresponding to amino acids 167-261 was used as the immunogen for the Prohibitin antibody.
Preservatives	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide
Storage	Store the Prohibitin antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).
Note	For research use only
Application notes	Optimal dilution of the Prohibitin antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Isotype	Mouse IgG2c, kappa
Clonality	Monoclonal
Purity	Protein G affinity chromatography
Uniprot ID	P35232
Hazard Information	This Prohibitin antibody is available for research use only.
Dilution Range	Western blot: 0.5-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Expiration Date	12 months from date of receipt.