

Product Datasheet

RPL23 Antibody (orb12263)

Catalog Number	orb12263
Category	Antibodies
Description	Goat polyclonal antibody to RPL23
Target	RPL23
Clonality	Polyclonal
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Bovine, Porcine, Rat
Buffer/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.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	KECADLWPRIASN
MW	14.9
Tested applications	ELISA, IHC, WB
Dilution range	ELISA: 1:128000, WB: 0.1-0.3 µg/ml, IHC-P: 5 µg/ml

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Application notes

WB: Approx 16kDa band observed in lysates of Human Colorectal Cancer and of cell lines NIH3T3 and HeLa (calculated MW of 14.9kDa according to NP_000969.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.. IHC: Paraffin embedded Human Tonsil and Liver. Recommended concentration: 5µg/ml.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only

Entrez

9349

Expiration Date

12 months from date of receipt.



Western blot analysis of Human Colorectal Cancer lysate using RPL23 antibody

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