

Product Datasheet

RPL18 Rabbit Polyclonal Antibody (orb583014)

Catalog Number	orb583014
Category	Antibodies
Description	Rabbit polyclonal antibody to RPL18
Target	RPL18
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Bovine, Canine, Equine, Guinea pig, Mouse, Rabbit, Rat, Zebrafish
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human RPL18
Protein Sequence	Synthetic peptide located within the following region: MGVDIRHNKDRKVRKPKSQDIYLRLLVKLYRFLARRTNSTFNQVVLKR
UniProt ID	Q07020

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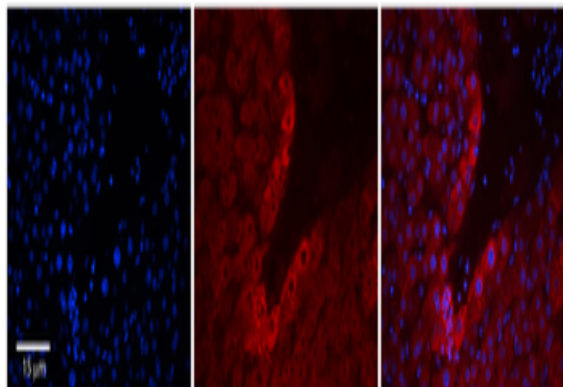
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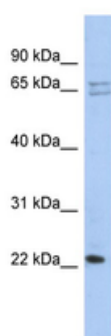
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MW	22kDa
Tested applications	IHC, WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_000970
Expiration Date	12 months from date of receipt.



Rabbit Anti-RPL18 Antibody, Catalog Number: orb583014, Formalin Fixed Paraffin Embedded Tissue: Human Adult Liver, Observed Staining: Cytoplasm in hepatocytes, very strong signal, low tissue distribution, Primary Antibody Concentration: 1:100, Secondary Antibody: Donkey anti-Rabbit-Cy3, Secondary Antibody Concentration: 1:200, Magnification: 20X, Exposure Time: 0.5-2.0 sec, Protocol located in Reviews and Data.



WB Suggested Anti-RPL18 Antibody Titration: 0.2-1 ug/ml, ELISA Titer: 1:1562500, Positive Control: HT1080 cell lysate. RPL18 is supported by BioGPS gene expression data to be expressed in HT1080.

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