

Product Datasheet

RPE Antibody H00006120-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00006120-B01P

RPE Antibody

Product Information

Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description

Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	6120
Gene Symbol	RPE
Species	Human
Specificity/Sensitivity	RPE - ribulose-5-phosphate-3-epimerase,
Immunogen	RPE (AAH16764, 1 a.a. - 228 a.a.) full-length human protein. MASGCKIGPSILNSDLANLGAECRMLDSGADYLHLDVMDGHFVPNITFGHPVV ESLRKQLGQDPFFDMHMMVSKPEQWVKPMAVAGANQYTFHLEATENPGALIK DIRENGMKVGLAIKPGTSVEYLAPWANQIDMALVMTVEPGFGGQKFMEDMMMP KVHWLRTQFPSLDIEVDGGVGPDTVHKCAEAGANMIVSGSAIMRSEDPRSVIN LLRNVCEAAQKRSLDR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

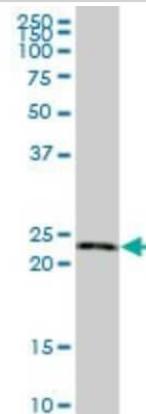
Product Application Details

Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It is also useful for IF.

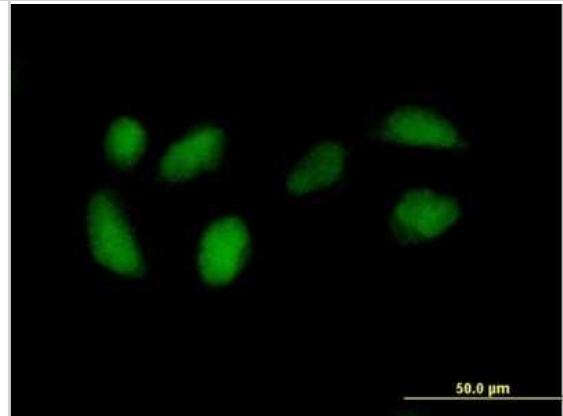


Images

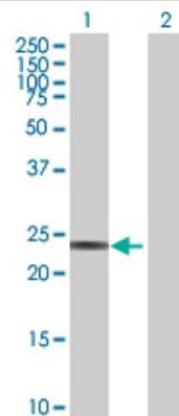
Western Blot: RPE Antibody [H00006120-B01P] - Analysis of RPE expression in human liver.



Immunocytochemistry/Immunofluorescence: RPE Antibody [H00006120-B01P] - Analysis of purified antibody to RPE on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: RPE Antibody [H00006120-B01P] - Analysis of RPE expression in transfected 293T cell line by RPE polyclonal antibody. Lane 1: RPE transfected lysate(25.19 KDa). Lane 2: Non-transfected lysate.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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