

Product Datasheet

PECI Antibody - Azide and BSA Free **H00010455-B01P**

Unit Size: 0.05 mg

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

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H00010455-B01P

PECI Antibody - Azide and BSA Free

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

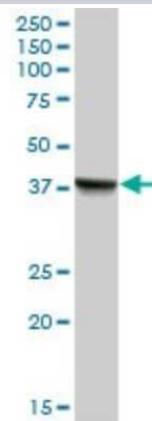
Description	Novus Biologicals Mouse PECI Antibody - Azide and BSA Free (H00010455-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10455
Gene Symbol	ECI2
Species	Human
Specificity/Sensitivity	PECI - peroxisomal D3,D2-enoyl-CoA isomerase,
Immunogen	PECI (NP_006108.2, 1 a.a. - 364 a.a.) full-length human protein. MNRTAMRASQKDFENSQVKLLKKDPGNEVKLKLAYLYKQATEGPCNMPKP GVFDLINKAKWDAWNALGSLPKEARQNYVDLVSSLSPSLESSSQVEPGTDRK STGFETLVVTSEDGITKIMFNRPKKNAINTEMYHEIMRALKAASKDDSIITVLG NGDYYSSGNDLTNFTDIPPGGVEEKAKNNAVLLREFVGCFIDFPKPLIAVVNGP AVGISVTLLGLFDAVYASDRATFHTPFSHLGQSPEGCSSYTFPKIMSPA KATEM LIFGKKLTAGEACAAQGLVTEVFDPDSTFQKEVWTRLKAFAKLPPNALRISKEVIRK REREKLHAVNAEECNVLQGRWLSDECTNAVNVFLSRKSKL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

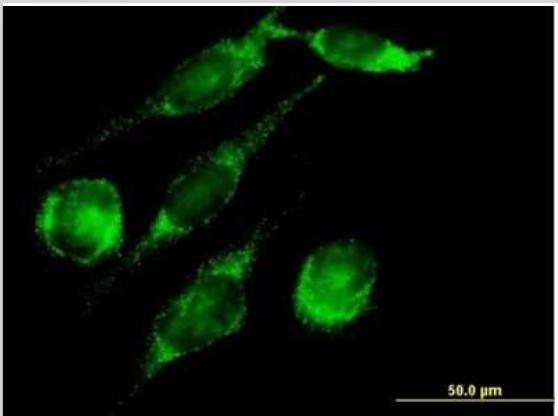
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It is also useful for immunofluorescence.

Images

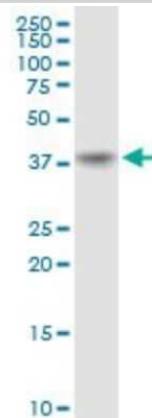
Western Blot: PECI Antibody [H00010455-B01P] - Analysis of PECI expression in human liver.



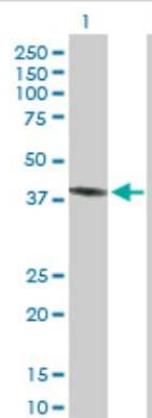
Immunocytochemistry/Immunofluorescence: PECI Antibody [H00010455-B01P] - Analysis of purified antibody to PECI on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: PECI Antibody [H00010455-B01P] - Analysis of PECI expression in Jurkat.



Western Blot: PECI Antibody [H00010455-B01P] - Analysis of PECI expression in transfected 293T cell line by PECI polyclonal antibody. Lane 1: PECI transfected lysate(40.04 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00010455-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP1-45270-0.1mg	Recombinant Human PECI His Protein

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.

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