

Product Datasheet

Calcium Activated Nucleotidase 1/CANT1 Antibody H00124583-D01P

Unit Size: 0.1 mg

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

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H00124583-D01P**Calcium Activated Nucleotidase 1/CANT1 Antibody**

Product Information	
Unit Size	0.1 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)

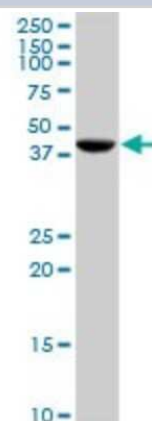
Product Description	
Host	Rabbit
Gene ID	124583
Gene Symbol	CANT1
Species	Human, Mouse
Specificity/Sensitivity	CANT1 - calcium activated nucleotidase 1,
Immunogen	CANT1 (NP_620148.1, 1 a.a. - 401 a.a.) full-length human protein. MPVQLSEHPEWNE SMHSLRISVGGLPVLASMTKAADPRFRPRWKVILTFFVGA AILWLLCSHRPAPGRPPTHNAHNWRLGQAPANWYNDTYPLSPPQRTAGIRY RIAVIADLDTESRAQEENTWFSYLKKGYLTLSDSGDKVAVEWDKDHGVLESHL AEKGRGMELSDLIVFNGKLYSVDDRTGVVYQIEGSKAVPWVILSDGDGTVEKG FKAEWLAVKDERLYVGGLGKEWTTTTGDVVNENPEWVKVVGKSGVDHENW VSNYNALRAAAGIQPPGYLIHESACWSDTLQRWFFLPRRASQERYSEKDDERK GANLLLSASPDFGDIAVSHVGAVVPTHGFSSEKFKIPNTDDQIIIVALKSEEDSGRV ASYIMAFTLDGRFLLPETKIGSVKYEGIEFI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
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.

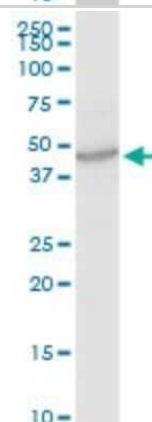


Images

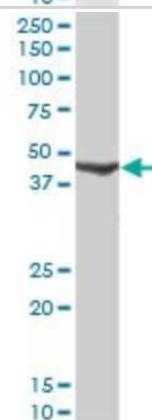
Western Blot: Calcium Activated Nucleotidase 1/CANT1 Antibody [H00124583-D01P] - Analysis of CANT1 expression in mouse spleen.



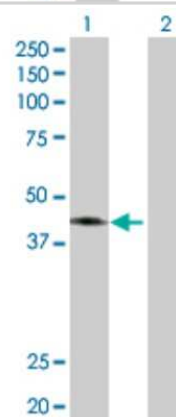
Western Blot: Calcium Activated Nucleotidase 1/CANT1 Antibody [H00124583-D01P] - Analysis of CANT1 expression in HeLa.



Western Blot: Calcium Activated Nucleotidase 1/CANT1 Antibody [H00124583-D01P] - Analysis of CANT1 expression in human liver.



Western Blot: Calcium Activated Nucleotidase 1/CANT1 Antibody [H00124583-D01P] - Analysis of CANT1 expression in transfected 293T cell line by CANT1 polyclonal antibody. Lane 1: CANT1 transfected lysate (44.80 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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