

Product Datasheet

RBEL1 Antibody (2E11-1F10) - Azide and BSA Free H00055684-M01

Unit Size: 0.1 mg

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

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H00055684-M01

RBEL1 Antibody (2E11-1F10) - Azide and BSA Free

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	Monoclonal
Clone	2E11-1F10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	55684
Gene Symbol	RABL6
Species	Human
Reactivity Notes	Other species not tested.
Specificity/Sensitivity	C9orf86 - chromosome 9 open reading frame 86
Immunogen	C9orf86 (AAH02945, 1 a.a. ~ 477 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MKIVIRGDRNTGKTALWHRLQGRPFVEEYIPTQEIQVTSIHWSYKTTDDIVKVEV WDVVDKGKCKKRGDGLKMENDPQEAESMALDAEFLDVYKNCNGVMMFDI TKQWTFNYILRELKVPVTHVPVCVLGNYRDMGEHRVILPDDVRDFIDNLDPPG SSYFRYAESSMKNSFGLKYLHKFFNIPFLQLQRETLLRQLETNQLDMDATLEEL SVQQETEDQNYGIFLEMMEARSRGHASPLAANGQSPSPGSQSPVVPAGAVST GSSSPGTPQPAPQLPLNAAPPSSVPPVPPSEALPPPACPSAPAPRRSISRPP WGWRLRGALGRRGQWPPWGGGRACHCLGRHLPLYHRLCRCPVAAVCASEL EEAGHWWSPGWALQVLGLQAQCEPALQEGRGQLASARLGGHPGPLGAEP VFLRDVTEAQEGPVRVCLQRLGRGRLAVGCALPRHLLALRAHLGPQHAYGSA SGREP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Sandwich ELISA 1:100-1:2000
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

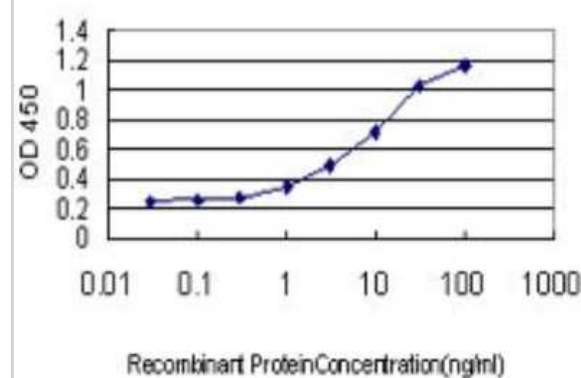


Images

Immunocytochemistry/Immunofluorescence: RBEL1 Antibody (2E11-1F10) [H00055684-M01] - Analysis of monoclonal antibody to C9orf86 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: RBEL1 Antibody (2E11-1F10) [H00055684-M01] - Detection limit for recombinant GST tagged C9orf86 is approximately 0.03ng/ml as a capture antibody.



Publications

Li YY, Fu S, Wang XP et al. Down-regulation of c9orf86 in human breast cancer cells inhibits cell proliferation, invasion and tumor growth and correlates with survival of breast cancer patients. PLoS One. 2013-08-14 [PMID: 23977139]



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Products Related to H00055684-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00055684-P01-10ug	Recombinant Human RBEL1 GST (N-Term) 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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