

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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Updated 9/9/2025 v.20.1

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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 | |
| Description | Novus Biologicals Mouse RBEL1 Antibody (2E11-1F10) - Azide and BSA Free (H00055684-M01) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-RBEL1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| 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. MKIVIRGDRNTGKTALWHLRQGRPFVVEEYIPTQEIQVTSIHWSYKTTDDIVKVEV WDVVDKGGKCKKRGDGLKMENDPQEAESEMALDAEFLDVYKNCNGVMMFDI TKQWTFNYILRELPKVPTHVPVCLGNRYRDMGEHRVILPDDVRDFIDNLDLDRPPG SSYFRYAESSMKNFGLKYLHKFFNIPFLQLQRETLLRQLETNQLDMDATLEEL SVQQETEDQNYGIFLEMMEARSRGHASPLAANGQSPSPGSSQSPVVPAGAVST GSSSPGTPQPAPQLPLNAAPPSSVPPVPPSEALPPPACPSAPAPRRSII SRPPP WGWRLRGALGRRGQWPPWGGGRACHCLGRHLPLYHRLCRCPVAAVCASEL EEAGHWWSPGWALQVLGLQAQCEPALQEGRGQLASARLGGHPGPLGAEPF 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. |

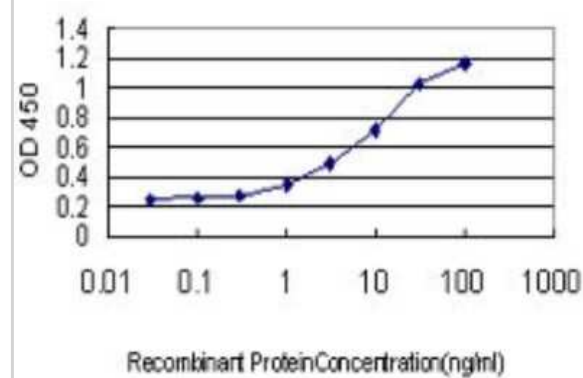


Images

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

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |

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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