Product Datasheet

Nesprin 2 Antibody (5E5) - Azide and BSA Free H00023224-M01

Unit Size: 0.1 mg

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

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H00023224-M01

Nesprin 2 Antibody (5E5) - Azide and BSA Free

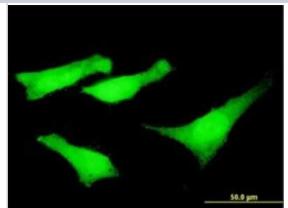
| Product Information | |
|-----------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 5E5 |
| Preservative | No Preservative |
| Isotype | IgG2b Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Host | Mouse |
| Gene ID | 23224 |
| Gene Symbol | SYNE2 |
| Species | Human |
| Reactivity Notes | Human. Other species not tested. |
| Specificity/Sensitivity | SYNE2 - spectrin repeat containing, nuclear envelope 2 |
| Immunogen | SYNE2 (NP_055995, 6702 a.a. ~ 6799 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CRRELMQLEKELVERQPQVDMLQEISNSLLIKGHGEDCIEAEEKVHVIEKKLKQ LREQVSQDLMALQGTQNPASPLPSFDEVDSGDQPPATSVPAPRA |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA |
| Application Notes | Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control. |

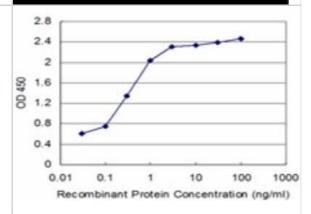
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Images

Immunocytochemistry/Immunofluorescence: Nesprin 2 Antibody (5E5) [H00023224-M01] - Analysis of monoclonal antibody to SYNE2 on HeLa cell . Antibody concentration 10 ug/ml.





Sandwich ELISA: Nesprin 2 Antibody (5E5) [H00023224-M01] -Detection limit for recombinant GST tagged SYNE2 is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00023224-M01

| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
|--------------------|---|
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) |
| H00023224-Q01-10ug | Recombinant Human Nesprin 2 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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