

Product Datasheet

Mark3 Antibody - BSA Free

NBP1-56956

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-56956

Mark3 Antibody - BSA Free

Product Information

| | |
|----------------------|--|
| Unit Size | 100 ul |
| Concentration | 0.5 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS, 2% Sucrose |

Product Description

| | |
|--------------------|--|
| Description | The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution. |
| Host | Rabbit |
| Gene ID | 4140 |
| Gene Symbol | MARK3 |
| Species | Human, Mouse |
| Immunogen | Synthetic peptides corresponding to MARK3(MAP/microtubule affinity-regulating kinase 3) The peptide sequence was selected from the middle region of MARK3. Peptide sequence ATYNGPPASPSLSHEATPLSQTRSRGSTNLFSKLTSKLTRSRNVSAEQKD. The peptide sequence for this immunogen was taken from within the described region. |

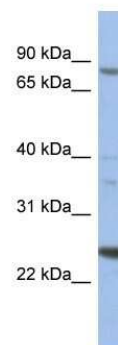
Product Application Details

| | |
|------------------------------|------------------------|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot 1.0 ug/ml |

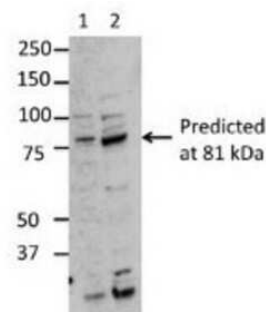


Images

Western Blot: Mark3 Antibody [NBP1-56956] - Titration: 0.2-1 ug/ml,
Positive Control: 293T cell lysate.



Western Blot: Mark3 Antibody [NBP1-56956] - Sample Type: Lane1 = 10ug mouse brain extract; Lane 2 = 50ug mouse brain extract Primary Antibody Dilution: Anti-MARK3 1:2500 Submitted By : Dr. Veronique Dorval, Laval University.



Lane 1 = 10µg mouse brain extract
Lane 2 = 50µg mouse brain extract

Publications

Matheux A, Gassiot M, Fromont G et al. PXR Modulates the Prostate Cancer Cell Response to Afatinib by Regulating the Expression of the Monocarboxylate Transporter SLC16A1 Cancers (Basel) 2021-07-20 [PMID: 34298852] (Immunoprecipitation, Western Blot)



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Products Related to NBP1-56956

| | |
|--------------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| H00004140-P01-10ug | Recombinant Human Mark3 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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