

Product Datasheet

Actin Antibody (mAbGEa) [FITC] NB100-74340F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-74340F

Actin Antibody (mAbGEa) [FITC]

| Product Information | |
|---------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | mAbGEa |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgM Kappa |
| Conjugate | FITC |
| Purity | IgM purified |
| Buffer | PBS |

| Product Description | |
|-------------------------|---|
| Host | Mouse |
| Gene ID | 58 |
| Gene Symbol | ACTA1 |
| Species | Human, Mouse, Rat, Bovine, Chinese Hamster, Drosophila, Fungi, Plant, Protozoa, Rabbit, Sheep, Xenopus, Yeast, Zebrafish |
| Reactivity Notes | Chinese hamster data from customer review. Sordaria macrospora reactivity reported in scientific literature (PMID: 24720701). |
| Specificity/Sensitivity | Reacts with Actin 1, 2, 3, 4, 7, 8, 11 and 12. |
| Immunogen | Purified recombinant Arabidopsis Actin protein [UniProt# P0CJ46] |

| Product Application Details | |
|-----------------------------|--|
| Applications | ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Publications

Pei C, Qin S, Wang M, Zhang S. Regulatory mechanism of human vascular smooth muscle cell phenotypic transformation induced by NELIN. Mol Med Rep. 2015-11-01 [PMID: 26458985] (Human)

Details:

This citation used the FITC version of this antibody.





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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.

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