Product Datasheet

PIP5K2 alpha Antibody (OTI3D3) [mFluor Violet 500 SE] NBP2-73417MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-73417MFV500

PIP5K2 alpha Antibody (OTI3D3) [mFluor Violet 500 SE]

| 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 | OTI3D3 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG1 | |
| Conjugate | mFluor Violet 500 SE | |
| Purity | Immunogen affinity purified | |
| Buffer | 50mM Sodium Borate | |
| Product Description | | |
| | | |

| - | | | |
|-----------------------------|---|--|--|
| Host | Mouse | | |
| Gene ID | 5305 | | |
| Gene Symbol | PIP4K2A | | |
| Species | Human, Mouse, Rat | | |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. | | |
| Immunogen | Full length human recombinant protein of human PIP4K2A (NP_005019) produced in HEK293T cell. | | |
| Product Application Details | | | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry | | |
| | | | |

| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry |
|------------------------------|--|
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Images

PIP5K2 alpha Antibody (OTI3D3) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

| | mFluor™∖ | /iolet 500 | |
|--|---------------------|-------------------|--|
| | LASER (nm) | FILTER | |
| ^m Fluor [™] Violet 500 | Violet (405) | 515/20 | |
| | EXCITATION MAX (nm) | EMISSION MAX (nm) | |
| CALIFICIT-Research Use Only | 410 | 501 | |





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Products Related to NBP2-73417MFV500

| H00005305-Q01-10ug | Recombinant Human PIP5K2 alpha GST (N-Term) Protein |
|--------------------|---|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| H00005305-P01-10ug | Recombinant Human PIP5K2 alpha GST (N-Term) Protein |
| 396-HB-050 | Neuregulin-1 beta 1/NRG1 beta 1 |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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