Product Datasheet

PRPK Antibody (2E10) - Azide and BSA Free H00112858-M05

Unit Size: 0.1 mg

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

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H00112858-M05

PRPK Antibody (2E10) - 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 | 2E10 |
| Preservative | No Preservative |
| Isotype | IgG2b Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Host | Mouse |
| Gene ID | 112858 |
| Gene Symbol | TP53RK |
| Species | Human |
| Reactivity Notes | Human. Other species not tested. |
| Specificity/Sensitivity | TP53RK - TP53 regulating kinase |
| Immunogen | TP53RK (AAH09727, 154 a.a. ~ 253 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HDEDLIHGDLTTSNMLLKPPLEQLNIVLIDFGLSFISALPEDKGVDLYVLEKAFLS THPNTETVFEAFLKSYSTSSKKARPVLKKLDEVRLRGRKRSMVG |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence |
| 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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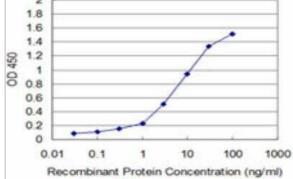


Images

Immunocytochemistry/Immunofluorescence: PRPK Antibody (2E10) [H00112858-M05] - Analysis of monoclonal antibody to TP53RK on HeLa cell. Antibody concentration 10 ug/ml



ELISA: PRPK Antibody (2E10) [H00112858-M05] - Detection limit for recombinant GST tagged TP53RK is approximately 0.3ng/ml as a capture 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.

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

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