Product Datasheet

DPYSL4 Antibody NBP2-11055-0.05mg

Unit Size: 0.05 mg

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

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NBP2-11055-0.05mg

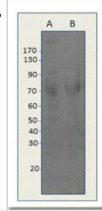
DPYSL4 Antibody

| DPYSL4 Antibody | |
|-----------------------------|---|
| Product Information | |
| Unit Size | 0.05 mg |
| 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 | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris/Glycine buffer, pH 7.4-7.8, HEPES,BSA 0.5%, glycerol 30%. |
| Product Description | |
| Description | Novus Biologicals Rabbit DPYSL4 Antibody (NBP2-11055) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 10570 |
| Gene Symbol | DPYSL4 |
| Species | Human, Mouse, Rat, Porcine, Feline, Primate |
| Reactivity Notes | Rat, Mouse, Human, Monkey, Cat and Pig |
| Specificity/Sensitivity | Alternate Nomenclature:NP_006417 This antibody labels two major bands in PC-DRP4 of approximate MW of 84, 93 and a minor 114kDa and a smaller band of 35kDa, the identity of smaller protein is not known but could represent a proteolysis product |
| Immunogen | Synthetic peptides corresponding to amino acids form DRP4 protein. The peptide was covalently modified to achieve desired antigenicity before coupling to carrier protein. |
| Product Application Details | |
| Applications | Western Blot, ELISA |
| Recommended Dilutions | Western Blot 1:450, ELISA |
| | |

Images

Application Notes

Western Blot: DPYSL4 Antibody [NBP2-11055] - Antibody dilution 1:500, apparent MW is 68 kDa





Antibodies is ideal for WB, its application in IHC, IF, confocal or

immunoprecipitations protocols have not yet tested



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Products Related to NBP2-11055-0.05mg

NBP2-11055PEP DPYSL4 Antibody Blocking Peptide

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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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