

Product Datasheet

RB1 [p Ser780] Antibody (JE44-61) NBP3-32794

Unit Size: 100 ul

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

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NBP3-32794

RB1 [p Ser780] Antibody (JE44-61)

| Product Information | |
|-------------------------|--|
| Unit Size | 100 ul |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | JE44-61 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | 1*TBS (pH7.4), 0.05% BSA and 40% Glycerol |
| Target Molecular Weight | 106 kDa |

| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Rabbit RB1 [p Ser780] Antibody (JE44-61) (NBP3-32794) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 5925 |
| Gene Symbol | RB1 |
| Species | Human, Mouse, Rat |
| Immunogen | Synthetic phosphopeptide corresponding to residues surrounding Ser780 of human RB1 protein. (Uniprot: P06400) |

| Product Application Details | |
|-----------------------------|---------------------|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot 1:1000 |



Images

Western Blot: RB1 [p Ser780] Antibody (JE44-61) [NBP3-32794] - Western blot analysis of RB1 on different lysates with Rabbit anti-RB1 antibody (NBP3-32794) at 1/1,000 dilution.

Lane 1: Jurkat serum starved for 44 hours whole cell lysate
 Lane 2: Jurkat serum starved for 24 hours then 10% FBS incubated for 20 hours whole cell lysate
 Lane 3: Jurkat serum starved for 44 hours then treated with pp for 1 hour whole cell lysate
 Lane 4: Jurkat serum starved for 24 hours then 10% FBS incubated for 20 hours then treated with pp for 1 hour whole cell lysate

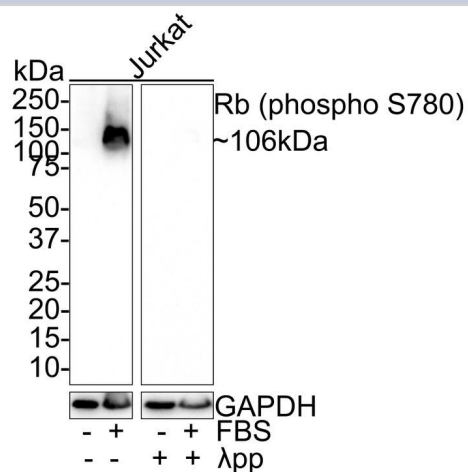
Lysates/proteins at 20 ug/Lane.

Predicted band size: 106 kDa
 Observed band size: 106 kDa

Exposure time: 1 minute 59 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32794) at 1/1,000 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32794

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| 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.

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

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