

Product Datasheet

Raf-1 [p Ser621] Antibody (JJ085-05) NBP2-67855

Unit Size: 100 ul

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

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NBP2-67855

Raf-1 [p Ser621] Antibody (JJ085-05)

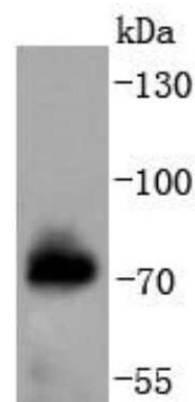
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JJ085-05
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Host	Rabbit
Gene Symbol	RAF1
Species	Human, Mouse, Rat
Immunogen	Synthetic phospho-peptide corresponding to residues surrounding Ser621 of Human Raf-1 aa 591-640 / 648. (SwissProt: P04049 Human; SwissProt: Q99N57 Mouse; SwissProt: P11345 Rat)

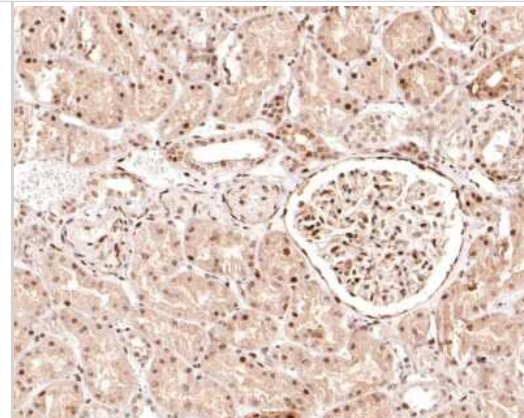
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry-Paraffin 1:100-1:500

Images

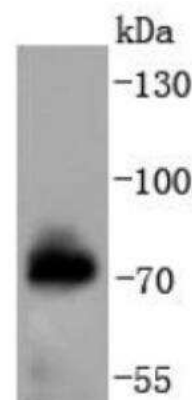
Western Blot: Raf-1 [p Ser621] Antibody (JJ085-05) [NBP2-67855] - Western blot analysis of Raf-1 on human skeletal muscle lysates using anti-Raf-1 antibody at 1/1,000 dilution.



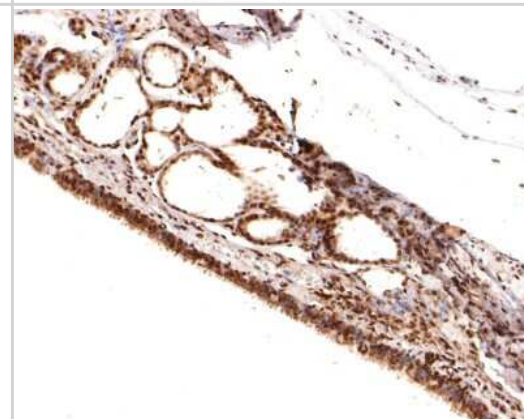
Immunohistochemistry-Paraffin: Raf-1 [p Ser621] Antibody (JJ085-05) [NBP2-67855] - Analysis of paraffin-embedded human kidney tissue using anti-Raf-1 [p Ser621] antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 1% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/100) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



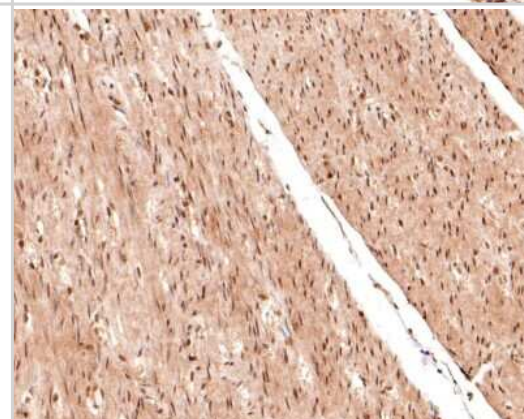
Western Blot: Raf-1 [p Ser621] Antibody (JJ085-05) [NBP2-67855] - Analysis of Phospho-Raf1(S621) on human skeletal muscle lysates using anti-Phospho-Raf1(S621) antibody.



Immunohistochemistry-Paraffin: Raf-1 [p Ser621] Antibody (JJ085-05) [NBP2-67855] - Analysis of paraffin-embedded rat trachea tissue using anti-Raf-1 [p Ser621] antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 1% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/400) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Immunohistochemistry-Paraffin: Raf-1 [p Ser621] Antibody (JJ085-05) [NBP2-67855] - Analysis of paraffin-embedded human muscle tissue using anti-Raf-1 [p Ser621] antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 1% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/400) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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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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