

Product Datasheet

Raf-1 [p Ser259] Antibody NSB505

Unit Size: 0.1 ml

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

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NSB505

Raf-1 [p Ser259] Antibody

Product Information	
Unit Size	0.1 ml
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	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Dulbecco's PBS (pH 7.3), 1.0 mg/ml and 50% Glycerol
Product Description	
Host	Rabbit
Gene ID	5894
Gene Symbol	RAF1
Species	Human
Reactivity Notes	Cross-reacts with Human. Expected to cross-react with Mouse (100% identity with immunogen), Rat (100% identity with immunogen) due to sequence homology. Not yet tested in other species.
Specificity/Sensitivity	A-Raf (90%) was also shown to react in HCT-8 cells, a human cancer cell line expressing high levels of A-Raf.
Immunogen	Synthetic peptide (Human) derived from a region of human c-Raf that contains serine 259. The sequence is conserved in mouse and rat.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100-1:2000
Application Notes	WB: Use at a concentration of 1:1,000. Predicted molecular weight: 74 kDa. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user.



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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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