

Product Datasheet

RB1 [p Thr821] Antibody NSB582

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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NSB582

RB1 [p Thr821] 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	5925
Gene Symbol	RB1
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	Rb [Thr821]
Immunogen	Synthetic peptide (Human) derived from a region of human Rb that contains threonine 821 (based on Swiss Protein database, accession number P06400). The sequence is conserved in human, 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 0.25 - 1.0 ug/ml. Predicted molecular weight: 106 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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