

Product Datasheet

RB1 Antibody (1F8 (Rb1)) NB120-3077

Unit Size: 500uL

Store at 4C. Do not freeze.

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NB120-3077

RB1 Antibody (1F8 (Rb1))

Product Information	
Unit Size	500uL
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	1F8 (Rb1)
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	10mM PBS (pH 7.4) and 0.2% BSA
Target Molecular Weight	106 kDa

Product Description	
Host	Mouse
Gene ID	5925
Gene Symbol	RB1
Species	Human, Mouse, Rat
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 15885897). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Marker	Nuclear Marker
Immunogen	Recombinant human Rb protein

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1 - 2 ug/ml, Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1 - 2 ug/ml, Immunocytochemistry/ Immunofluorescence 1:10 - 1:200, Immunoprecipitation 2 ug/ml, Immunohistochemistry-Paraffin 1 - 2 ug/ml

Publications

Fan Chung-Wei, Chen Chun-Yu, Chen Kuei-Tien et al. Blockade of phospholipid scramblase 1 with its N-terminal domain antibody reduces tumorigenesis of colorectal carcinomas in vitro and in vivo. J Transl Med 2012-01-01 [PMID: 23259795] (WB, Human)

Tang LH, Contractor T, Clausen R et al. Attenuation of the retinoblastoma pathway in pancreatic neuroendocrine tumors due to increased cdk4/cdk6 Clin Cancer Res 2012-09-01 [PMID: 22761470] (WB, Human)





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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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