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anti-RG9MTD3 antibody (Center)

2 Images



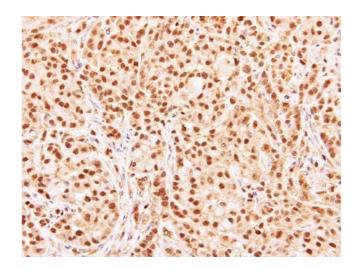
Go to Product page

Overview

Quantity:	100 μL
Target:	RG9MTD3
Binding Specificity:	Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RG9MTD3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human RG9MTD3.
	The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Cow (Bovine)
Cross-Reactivity (Details):	Mouse (87 %), Rat (86 %), Bovine (91 %)
Characteristics:	Rabbit Polyclonal antibody to RG9MTD3 (RNA (guanine-9-) methyltransferase domain
	containing 3)
	RG9MTD3 antibody [N2C3]
Purification:	Purified by antigen-affinity chromatography.

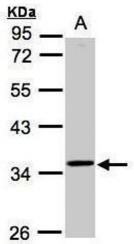
Target Details

rarget Details	
Target:	RG9MTD3
Alternative Name:	RG9MTD3 (RG9MTD3 Products)
Background:	Probable RNA methyltransferase.
Molecular Weight:	36 kDa
Gene ID:	158234
Application Details	
Application Notes:	Suggested dilution Reference IHC (Formalin-fixed paraffin-embedded sections) 1:100-1:1000* Western blot 1:500-1:3000* Not tested in other applications. *Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceIHC (Formalin-fixed paraffin-embedded sections)1:100-1:1000* Western blot1:500-1:3000*
Comment:	Positive Control: Raji
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Immunohistochemistry

Image 1. IHC-P Image Immunohistochemical analysis of paraffin-embedded A549 xenograft, using RG9MTD3, antibody at 1:500 dilution.



Western Blotting

Image 2. WB Image Sample(30 ug whole cell lysate) A:Raji , 10% SDS PAGE antibody diluted at 1:1000