

Datasheet for ABIN2199918
anti-AMD1 antibody (AA 315-330)



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Overview

Quantity:	100 µg
Target:	AMD1
Binding Specificity:	AA 315-330
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide corresponding to aa315-330, FNDYNFVFTSFAKKQQ at C-terminal of human AMD1, identical to the related mouse and rat sequence.
Sequence:	FNDYNFVFTS FAKKQQ
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo Rt
Characteristics:	AMD1 (SAMDC , S-adenosylmethionine Decarboxylase Proenzyme, AdoMetDC, S-adenosylmethionine Decarboxylase alpha Chain, S-adenosylmethionine Decarboxylase beta Chain, AMD1, AMD)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	AMD1
Alternative Name:	AMD1 (AMD1 Products)
Pathways:	Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with 200 µL sterile ddH2O.
Buffer:	Supplied as a lyophilized powder from PBS, pH 7.4, 5 % BSA, 0.05 % thimerosal, 0.05 % sodium azide.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C