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Datasheet for ABIN7118524 anti-RNASET2 antibody

Overview

Quantity:	100 μg
Target:	RNASET2
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNASET2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Immunogen:	ribonuclease T2
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	RNASET2
Alternative Name:	RNase T2 (RNASET2 Products)
Background:	Synonyms:Ribonuclease 6, Ribonuclease T2, RNASE6PL, RNASET2
	Background:RNASET2(Ribonuclease T2) is also named as RNASE6PL(Ribonuclease 6) and
	belongs to the RNase T2 family. It is a unique member of the growing family of tumor-

Target Details

antagonizing genes and behaves as a class II tumor suppressor and abolish the tumorigenic potential of an ovarian cancer-derived cell line. This protein has 2 isoforms produced by alternative splicing. Both mildly glycosylated (ranging from38 to 45 kDa) and highly glycosylated forms (ranging from 50 to 80 kDa) of human tumor suppressor protein RNASET2 can be detected in immunoblotting

Molecular Weight:	29 kDa
Gene ID:	8635
UniProt:	000584

Application Details

Application Notes:	WB: 1:500-1:1000, IP: 1:200-1:1000, IHC: 1:20-1:200, IF: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months