RDM1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthesized peptide derived from internal of human RDM1.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2635556

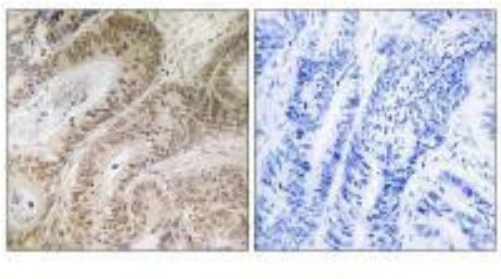
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-

Product Specific Information

The antibody detects endogenous levels of total RDM1 protein.

Product Images For RDM1 Polyclonal Antibody

RDM1 Antibody (PA5-50103) in IHC (P)
Immunohistochemical analysis of RDM1 in paraffin-embedded Human colon carcinoma tissue using RDM1 Polyclonal Antibody (Product # PA5-50103).



1 Reference

Immunohistochemistry (1)

Oncology reports

RAD52 motifcontaining protein 1 promotes nonsmall cell lung cancer cell proliferation and survival via cell cycle regulation.

"PA5-50103 was used in Immunohistochemistry to hypthesise that, due to its similarity to RAD52, RDM1 potentially repairs DNA double-strand breaks arising through DNA replication, thereby preventing G2/M cell cycle arrest and may be a novel therapeutic strategy in the treatment of NSCLC."

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Year
2018

Species
Human

Dilution
1:100

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