

RDM1 Antibody

Catalog No: #34953

Package Size: #34953-1 50ul #34953-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

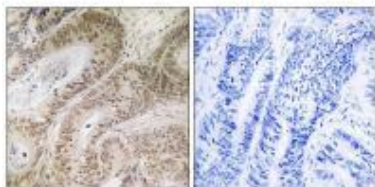
Description

Product Name	RDM1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total RDM1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human RDM1.
Target Name	RDM1
Other Names	RAD52 homolog B; RAD52 motif-containing protein 1; RAD52B;
Accession No.	Swiss-Prot: Q8NG50NCBI Gene ID: 201299
Uniprot	Q8NG50
GeneID	201299;
SDS-PAGE MW	32kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:50~1:100

Images



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using RDM1 antibody #34953.

Background

May confer resistance to the antitumor agent cisplatin. Binds to DNA and RNA.

Hamimes S., J. Biol. Chem. 280:9225-9235(2005).

Messaoudi L., Nucleic Acids Res. 35:6571-6587(2007).

Zody M.C., Nature 440:1045-1049(2006).

Note: This product is for in vitro research use only