

Rabbit RMDN3 Polyclonal Antibody | anti-RMDN3 antibody

RMDN3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239295	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

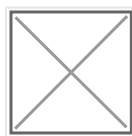
PRODUCT SYNONYMS

RMDN3; Polyclonal Antibody; RMDN3 Antibody; regulator of microtubule dynamics 3; anti-RMDN3 antibody

PRODUCT SPECIFICATIONS

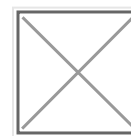
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-RMDN3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human RMDN3
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



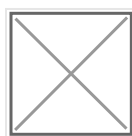
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Mouse kidney tissue, Primary antibody: AAA239295(RMDN3 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA239295(RMDN3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using AAA239295(RMDN3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-RMDN3 antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8922532
NCBI GeneID	55177
NCBI Accession #	NP_060615.1
NCBI GenBank Nucleotide #	NM_018145.1
UniProt Accession #	Q96TC7; Q6ZWE9; Q96H23; Q96SD6; Q9H6G1; Q9NVQ6; A9UMZ9; B3KRR3
Molecular Weight	52,118 Da
NCBI Official Full Name	regulator of microtubule dynamics protein 3
NCBI Official Synonym Full Names	regulator of microtubule dynamics 3
NCBI Official Symbol	RMDN3
NCBI Official Synonym Symbols	RMD3; RMD-3; FAM82C; FAM82A2; ptpip51
NCBI Protein Information	regulator of microtubule dynamics protein 3; cerebral protein 10; TCPTP-interacting protein 51; microtubule-associated protein; family with sequence similarity 82, member C; family with sequence similarity 82, member A2; protein tyrosine phosphatase-inter
UniProt Protein Name	Regulator of microtubule dynamics protein 3
UniProt Gene Name	RMDN3
UniProt Synonym Gene Names	FAM82A2; FAM82C; PTPIP51; hucep-10; UNQ3122/PRO10274; RMD-3; hRMD-3
UniProt Entry Name	RMD3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.