



# Magic™ Anti-RMDN2 (N-terminal) polyclonal antibody (DPABH-24177)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	RMDN2 (regulator of microtubule dynamics 2) is a protein-coding gene. Diseases associated with RMDN2 include lung cancer, and prostate cancer. An important paralog of this gene is RMDN1.
<b>Specificity</b>	DPABH-24177 is predicted to not cross react with other FAM82 members.
<b>Immunogen</b>	A 16 amino acid peptide near the amino terminus of Human FAM82A1 (NP_653314).
<b>Isotype</b>	IgY
<b>Source/Host</b>	Chicken
<b>Species Reactivity</b>	Mouse, Rat, Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ICC, ICC/IF
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	Constituents: PBS
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at 4°C, stable for one year. Should not be exposed to prolonged high temperatures. Avoid freeze / thaw cycles.

# GENE INFORMATION

Gene Name	<a href="#">RMDN2 regulator of microtubule dynamics 3 [ Homo sapiens ]</a>
Official Symbol	RMDN2
Synonyms	RMDN2; regulator of microtubule dynamics 2; RMD2; RMD4; RMD-2; FAM82A; BLOCK18; FAM82A1; PRO34163; PYST9371; regulator of microtubule dynamics protein 2; microtubule-associated protein; family with sequence similarity 82, member A; family with sequence similarity 82, member A1;
Entrez Gene ID	<a href="#">151393</a>
Protein Refseq	<a href="#">NP_001164262.1</a>
UniProt ID	<a href="#">Q96LZ7</a>