

Datasheet for ABIN7454470
anti-RMDN3 antibody (AA 300-350)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	RMDN3 (FAM82A2)
Binding Specificity:	AA 300-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RMDN3 antibody is un-conjugated
Application:	Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-PTPIP51 Antibody, Affinity Purified
Immunogen:	between AA 300 and 350
Isotype:	IgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified

Target Details

Target:	RMDN3 (FAM82A2)
Alternative Name:	PTPIP51 (FAM82A2 Products)

Target Details

Background:	Background: PTPIP51 (Protein tyrosine phosphatase-interacting protein 51) is proposed to play a role in proliferation, differentiation, apoptosis, and motility. PTPIP51 is an in vitro substrate of Src, protein kinase A, and the PTP1B and TCPTP protein tyrosine phosphatases. It has been shown to associate with microtubules.
Gene ID:	55177
NCBI Accession:	NP_060615
UniProt:	Q96TC7

Application Details

Application Notes:	IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 5 µg/mg lysate WB: Not recommended
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
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:	4 °C
Expiry Date:	12 months