



Datasheet for ABIN790449
anti-RND3 antibody (AA 1-245)



[Go to Product page](#)

2 Images

Overview

Quantity:	50 µg
Target:	RND3
Binding Specificity:	AA 1-245
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RND3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	RND3 (AAH12513, 1 a.a. ~ 245 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Clone:	1D2
Isotype:	IgG2a kappa
Specificity:	Human RND3
Purification:	Purified from ascites by Protein A

Target Details

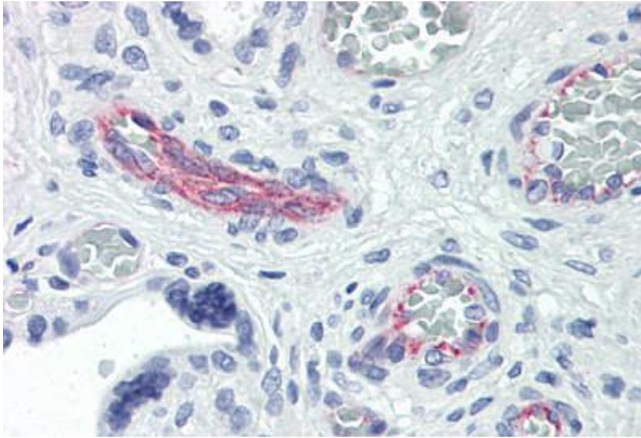
Target:	RND3
Alternative Name:	RHOE / RND3 (RND3 Products)
Background:	Name/Gene ID: RND3 Family: Ras GTPase superfamily IPR001806 Synonyms: RND3, ARHE, Rho family GTPase 3, RhoE, Small GTP binding protein Rho8, MemB, Rho8, Protein MemB
Gene ID:	390
UniProt:	P61587

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P (10 µg/mL), WB (1:500 - 1:1000) Usage: Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Sandwich ELISA: Recombinant protein. Western Blot: Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

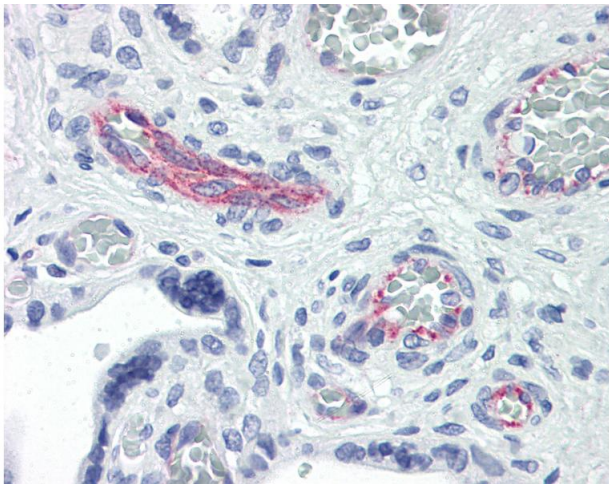
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4. Sourced in Ascites.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C,-80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

Image 1. Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry

Image 2. Anti-RND3 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.