Applications

WB,ELISA



RND2 Rabbit pAb

CatalogNo: YN1230

Key Features

Host Species Reactivity
• Rabbit • Human, Mouse

MW Isotype
• 24kD (Observed) • IgG

Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 140-220

Specificity RND2 Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name RND2 ARHN RHO7

Protein Name

Rho-related GTP-binding protein RhoN (Rho family GTPase 2) (Rho-related GTP-binding protein Rho7) (Rnd2)

Org	ganism	Gene ID	UniProt ID
Н	uman	<u>8153</u> ;	<u>P52198</u> ;
N	louse		<u>Q9QYM5</u> ;

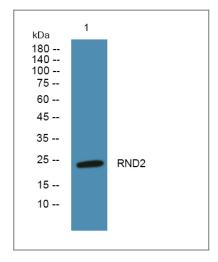
Cellular Localization Cytoplasmic vesicle, secretory vesicle, acrosome membrane; Lipid-anchor; Cytoplasmic side. Colocalizes with RACGAP1 in Golgi-derived proacrosomal vesicles and the acrosome.

Tissue specificity Highly expressed in testis.

Function

Function:May be specifically involved in neuronal and hepatic functions. Is a C3 toxin-insensitive member of the Rho subfamily.,similarity:Belongs to the small GTPase superfamily. Rho family.,subcellular location:Colocalizes with RACGAP1 in Golgi-derived proacrosomal vesicles and the acrosome.,subunit:Interacts with the Rho-GAP domain of RACGAP1. Interacts with UBXD5.,tissue specificity:Highly expressed in testis.,

Validation Data



Western blot analysis of lysates from Jurkat cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

Orders: order.cn@immunoway.com
Support: support.cn@immunoway.com

Telephone: 400-8787-807(China)

Website: http://www.immunoway.com.cn

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **RND2 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.	Antibody ELISA Kits Protein Reagents
	Immunoway - 3 / 3