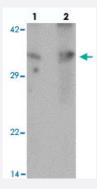


GRINA polyclonal antibody

Catalog # PAB27207 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of GRINA in human testis tissue with GRINA polyclonal antibody (Cat # PAB27207) at (lane 1) 1 and (lane 2) 2 ug/mL.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of GRINA.
Immunogen	A synthetic peptide corresponding to 18 amino acids at internal region of human GRINA.
Host	Rabbit
Reactivity	Human
Specificity	GRINA antibody is predicted to not cross-react with other members of the TMBIM family.
Form	Liquid
Purification	Peptide affinity purification
Concentration	1 mg/mL
Isotype	lgG
Recommend Usage	Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)



Product Information

Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Tissue lysate)

Western blot analysis of GRINA in human testis tissue with GRINA polyclonal antibody (Cat # PAB27207) at (lane 1) 1 and (lane 2) 2 ug/mL.

• Enzyme-linked Immunoabsorbent Assay

Gene Info — GRINA	
Entrez GenelD	2907
Protein Accession#	NP_001009184
Gene Name	GRINA
Gene Alias	HNRGW, MGC99687, NMDARA1, TMBIM3
Gene Description	glutamate receptor, ionotropic, N-methyl D-aspartate-associated protein 1 (glutamate binding)
Omim ID	138251
Gene Ontology	<u>Hyperlink</u>
Gene Summary	ionotropic
Other Designations	glutamate receptor, NMDA subtype, glutamate-binding subunit glutamate receptor, ionotropic, N-methyl D-aspartate-associated protein 1 transmembrane BAX inhibitor motif containing 3