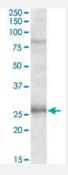


GPRIN3 polyclonal antibody

Catalog # PAB19016 Size 100 ug

Applications



Western Blot (Tissue lysate)

GPRIN3 polyclonal antibody (Cat # PAB19016) (1 ug/mL) staining of human hippocampus lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of GPRIN3.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of human GPRIN3.
Sequence	C-TLEENRQTKT
Host	Goat
Theoretical MW (kDa)	80
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:4000) Western Blot (1-3 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH7.3 (0.5% BSA, 0.02% sodium azide)



Product Information

Storage Instruction	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)

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Enzyme-linked Immunoabsorbent Assay

Gene Info — GPRIN3	
Entrez GeneID	285513
Protein Accession#	NP_938022.2
Gene Name	GPRIN3
Gene Alias	FLJ42625, GRIN3
Gene Description	GPRIN family member 3
Omim ID	611241
Gene Ontology	<u>Hyperlink</u>
Other Designations	G protein-regulated inducer of neurite outgrowth 3