10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

GRIN1 Polyclonal Antibody

Catalog # AP70242

Product Information

Application	WB, E
Primary Accession	Q7Z2K8
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	102399

Additional Information

Gene ID	114787
Other Names	GPRIN1; KIAA1893; G protein-regulated inducer of neurite outgrowth 1; GRIN1
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications. E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

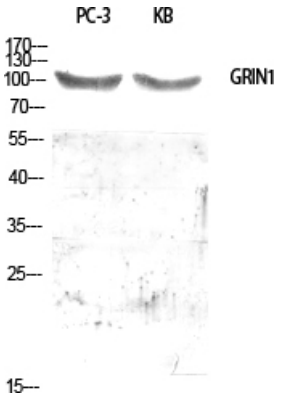
Protein Information

Name	GPRIN1
Synonyms	KIAA1893
Function	May be involved in neurite outgrowth.
Cellular Location	Cell membrane; Lipid-anchor. Cell projection, growth cone. Note=Highly enriched in growth cone.
Tissue Location	Widely expressed in the central nervous system, with highest levels in spinal cord.

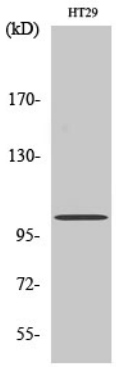
Background

May be involved in neurite outgrowth.

Images



Western Blot analysis of various cells using GRIN1 Polyclonal Antibody diluted at 1：500



Western Blot analysis of HT29 cells using GRIN1 Polyclonal Antibody diluted at 1：500

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.