

GRIN2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP03814
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human GPRIN2. AA range:11-60
Mol wt	47450
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	GRIN2 Antibody
Synonyms	GPRIN2; KIAA0514; G protein-regulated inducer of neurite outgrowth 2; GRIN2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

GRIN2 is a Protein Coding gene. An important paralog of this gene is GPRIN3. G Protein Regulated Inducer Of Neurite Outgrowth 2 may be involved in neurite outgrowth.

Recommended Dilution

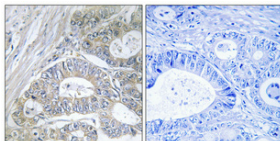
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

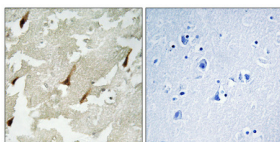
ELISA: 1: 40000

Not yet tested in other applications.

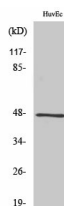
Images



Immunohistochemical analysis of paraffin-embedded Human colon cancer. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western Blot analysis of various cells using GRIN2 Polyclonal Antibody

Storage

-20°C for one year

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