

Product datasheet for TA347728

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

OriGene Technologies, Inc.

CN: techsupport@origene.cn

GPRIN1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500-1:2000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-GPRIN1 Antibody: A synthesized peptide derived from human

GPRIN1

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

Concentration: lot specific

Purification: Immunogen affinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 102 kDa

Gene Name: G protein regulated inducer of neurite outgrowth 1

Database Link: NP 443131

Entrez Gene 114787 Human

Q7Z2K8

Background: GRIN1 May be involved in neurite outgrowth. Interacts with activated forms of GNAI1, GNAO1

and GNAZ. 2 isoforms of the human protein are produced by alternative splicing. Note: This

description may include information from UniProtKB.

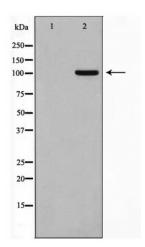
Synonyms: GRIN1

Note: GPRIN1 Antibody detects endogenous levels of GPRIN1





Product images:



Western blot analysis on HT29 cell lysate using GPRIN1 Antibody