

OriGene Technologies, Inc.

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Product datasheet for TA376753

GPRIN1 Rabbit Polyclonal Antibody

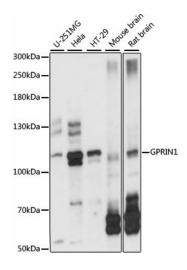
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:200 - 1:2000
Reactivity:	Human, Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human GPRIN1 (NP_443131.2).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	80kDa/102kDa
Gene Name:	G protein regulated inducer of neurite outgrowth 1
Database Link:	<u>Entrez Gene 114787 Human</u> <u>Q7Z2K8</u>
Background:	May be involved in neurite outgrowth.
Synonyms:	GRIN1; Z16



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Product images:



Western blot analysis of extracts of various cell lines, using GPRIN1 antibody (TA376753) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit . | Exposure time: 5s.

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