

Product datasheet for TA378135

OriGene Technologies, Inc.

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Netrin G1 ligand (LRRC4C) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:200 - 1:2000

Reactivity: Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 450-520 of

human LRRC4C (NP_065980.1).

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: 71kDa

Gene Name: leucine rich repeat containing 4C

Database Link: Q9HC|2

Background: NGL1 is a specific binding partner for netrin G1 (NTNG1; MIM 608818), which is a member of

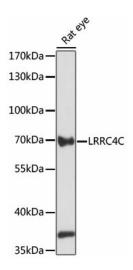
the netrin family of axon guidance molecules (Lin et al., 2003 [PubMed 14595443]).

Synonyms: KIAA1580; NGL-1; NGL1





Product images:



Western blot analysis of extracts of rat eye, using LRRC4°C antibody (TA378135) 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: 60s.