

Product datasheet for TA376738

Product datasneet for TAS/6/36

GPR37 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

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

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

.501) PC.

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 40-180 of

human GPR37 (NP_005293.1).

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: 67kDa

Gene Name: G protein-coupled receptor 37

Database Link: Entrez Gene 2861 Human

O15354

Background: This gene is a member of the G protein-coupled receptor family. The encoded protein

contains seven transmembrane domains and is found in cell and endoplasmic reticulum membranes. G protein-coupled receptors are involved in translating outside signals into G protein mediated intracellular effects. This gene product interacts with Parkin and is involved

in juvenile Parkinson disease.

Synonyms: Al848630; Ednrbl; Pael-R



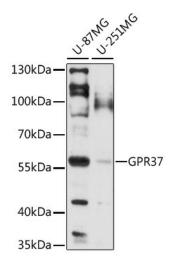
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Product images:



Western blot analysis of extracts of various cell lines, using GPR37 antibody (TA376738) 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.