

Product datasheet for TA376631

OriGene Technologies, Inc.

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G protein alpha 16 (GNA15) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB,1:500 - 1:2000 Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 112-374 of

human GNA15 (NP_002059.3).

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: 43kDa

Gene Name: G protein subunit alpha 15

Database Link: Entrez Gene 2769 Human

P30679

Background: Guanine nucleotide-binding proteins (G proteins are involved as modulators or transducers

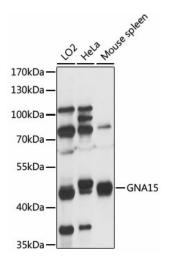
in various transmembrane signaling systems.

Synonyms: GNA16





Product images:



Western blot analysis of extracts of various cell lines, using GNA15 antibody (TA376631) 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: 30s.