

CAB20908

Product Information

| | | | | | |
|---------------------|----------|----------------------|--------|--------------------|-----------------|
| Product SKU: | CAB20908 | Gene ID: | 10672 | Size: | 20uL, 100uL |
| Clone No: | ARC2874 | Host Species: | Rabbit | Reactivity: | Human,Mouse,Rat |

Additional Information

| | | | |
|-----------------------|-------|-------------------|--------------|
| Observed MW: | 44kDa | Conjugate: | Unconjugated |
| Calculated MW: | 44kDa | Isotype: | IgG |

Immunogen Information

Background: Predicted to enable D5 dopamine receptor binding activity; G-protein beta/gamma-subunit complex binding activity; and GTPase activity. Predicted to be involved in several processes, including Rho protein signal transduction; activation of phospholipase D activity; and multicellular organism aging. Predicted to act upstream of or within several processes, including branching involved in blood vessel morphogenesis; negative regulation of vascular associated smooth muscle cell migration; and negative regulation of vascular associated smooth muscle cell proliferation. Located in cytosol and nucleus.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: G13; HG1N; GNA13

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 278-377 of human GNA13 (Q14344).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.