

Product datasheet for TA376553S

OriGene Technologies, Inc.

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GFR alpha 3 (GFRA3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

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

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse **Modifications:** Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

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: 45kDa

Gene Name: GDNF family receptor alpha 3

Database Link: Entrez Gene 2676 Human

060609

Background: The protein encoded by this gene is a glycosylphosphatidylinositol(GPI)-linked cell surface

receptor and a member of the GDNF receptor family. It forms a signaling receptor complex

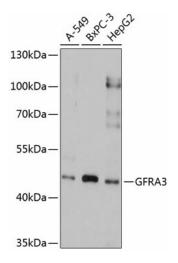
with RET tyrosine kinase receptor and binds the ligand, artemin.

Synonyms: GFR-alpha-3; GFRa-3





Product images:



Western blot analysis of various lysates using GFRA3 Rabbit pAb ([TA376553]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.