

Product datasheet for TA311394

OriGene Technologies, Inc.

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FGF14 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1-3ug/ml

Reactivity: Human, Mouse (Expected from sequence similarity: Rat, Dog, Pig, Cow)

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence REQHWDRPSASR-C, from the N Terminus of the protein sequence

according to NP_034331.2; NP_997550.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: fibroblast growth factor 14

Database Link: NP 004106

Entrez Gene 14169 MouseEntrez Gene 63851 RatEntrez Gene 485537 DogEntrez Gene 2259

<u>Human</u> Q92915

Synonyms: FGF-14; FHF-4; FHF4; SCA27

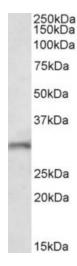
Protein Families: Secreted Protein

Protein Pathways: MAPK signaling pathway, Melanoma, Pathways in cancer, Regulation of actin cytoskeleton





Product images:



(1ug/ml) staining of Mouse Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.