

Product datasheet for TA360095

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FGF14 Rabbit Polyclonal Antibody

Product data:

Clonality:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Immunogen: The immunogen is a synthetic peptide directed towards the N terminal region of human

FGF14

Polyclonal

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 27 kDa

Gene Name: fibroblast growth factor 14

Database Link: NP 004106.1

Entrez Gene 2259 Human

Q92915

Background: The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family.

FGF family members possess broad mitogenic and cell survival activities, and are involved in

a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth and invasion. A mutation in this gene is

associated with autosomal dominant cerebral ataxia. Alternatively spliced transcript variants

have been found for this gene.





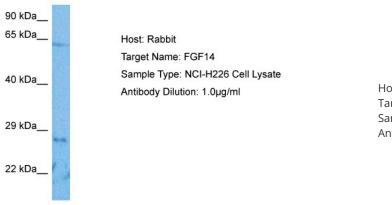
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Synonyms: bA39708.2; FGF-14; FHF-4; FHF4; MGC119129; SCA27

Protein Families: Secreted Protein

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

Product images:



Host: Rabbit

Target Name: FGF14

Sample Tissue: NCI-H226 Whole Cell lysates

Antibody Dilution: 1.0ug/ml