

## **Product datasheet for TA319095**

## Troduct datastreet for TASTSOS

## **FGF19 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.5-4 ug/ml

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** E. coli expressed human FGF-19

Formulation: 100 μg (0.5 mg/ml) affinity purified rabbit anti-human FGF-19 polyclonal antibody in

phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 0.01%

thimerosal.

**Concentration:** lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** fibroblast growth factor 19

Database Link: NP 005108

Entrez Gene 9965 Human

<u>095750</u>

**Background:** Fibroblast Growth Factor-19 (FGF-19) is a high affinity heparin dependent ligand for FGFR4.

Human FGF-19 is a 21.8 kDa protein containing 195 amino acid residues.

**Synonyms:** fibroblast growth factor 19

Protein Families: Adult stem cells, Druggable Genome, Embryonic stem cells, ES Cell Differentiation/IPS,

Secreted Protein, Transmembrane

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



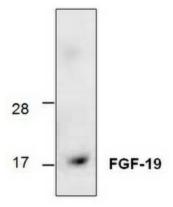
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Western blot analysis using recombinant human FGF-19.