

Product Datasheet

GDF15 Antibody

Catalog No: AY2294

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB



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Information

UniProt ID: Q99988

All Names: GDF-15; growth differentiation factor 15; MIC-1; MIC1; NAG-1; PDF; PLAB; PTGFB

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide derived from human GDF15

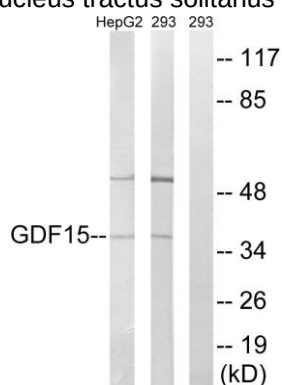
Molecular Wt.: 37 KD

Application

WB 1:500~1:1000

Background

Regulates food intake, energy expenditure and body weight in response to metabolic and toxin-induced stresses. Binds to its receptor, GFRAL, and activates GFRAL-expressing neurons localized in the area postrema and nucleus tractus solitarius of the brainstem.



Western blot analysis of extracts from HepG2 cells and 293 cells, using GDF15 antibody.

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