



GDF15 Antibody

E11-15982C**Catalog Number:** E11-15982C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q99988**Other Names:** GDF-15; growth differentiation factor 15; MIC-1; MIC1; NAG-1; PDF; PLAB; PTGFB**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human GDF15.**Purification:** The antibody was affinity-purified from

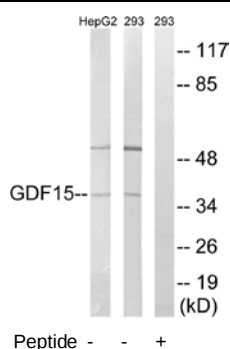
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: GDF15 antibody detects endogenous levels of total GDF15 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 ELISA: 1:40000**References:**

Hromas R., Biochim. Biophys. Acta 1354:40-44(1997).

Yokoyama-Kobayashi M., J. Biochem. 122:622-626 (1997).

Bootcov M.R., Proc. Natl. Acad. Sci. U.S.A. 94:11514-11519(1997).



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

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