Performance guarenteed

GDF15 Polyclonal Antibody

Product Details

Size	100 µg
Species Reactivity	Human
Host/Isotype	Goat / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (QKTDTGVSLQTYDD) corresponding to the C-terminus amino acids of GDF15
Form	Liquid
Concentration	0.5 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_10982195

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 μg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	7 μg/mL	-
Flow Cytometry (Flow)	10 μg/mL	-

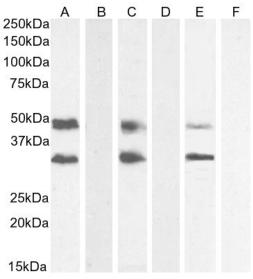
Product Specific Information

This antibody is predicted to react with mouse and rat based on sequence homology.

This antibody is tested in Peptide ELISA: antibody detection limit dilution 128,000.

Product Images For GDF15 Polyclonal Antibody

1

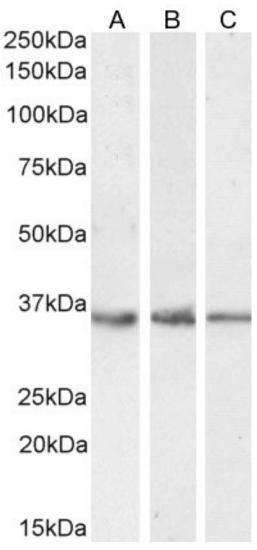


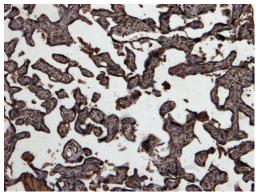
GDF15 Antibody (PA5-18415) in WB

Western blot analysis of GDF15 using GDF15 Polyclonal Antibody (Product # PA5-18415) (0.3 μ g/mL) in staining of A549 lysate 2 (A) + peptide (B), CaCo-2 lysate 2 (C) + peptide (D), LNCaP lysate 2 (E) + peptide (F) (35 μ g protein in RIPA buffer). Detected by chemiluminescence.



Western blot analysis of GDF15 using GDF15 Polyclonal Antibody (Product # PA5-18415) (0.1 μ g/mL) in staining of A549 lysate 1 (A), CaCo-2 lysate 1 (B) and (0.3 μ g/mL) LNCaP lysate 1 (C) (35 μ g protein in RIPA buffer). Detected by chemiluminescence.





GDF15 Antibody (PA5-18415) in IHC (P)

Immunohistochemistry (PFA fixed) analysis of GDF15 using GDF15 Polyclonal Antibody (Product # PA5-18415) (7 µg/mL) in staining of paraffin embedded Human Placenta. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.

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