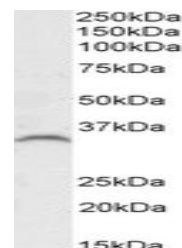


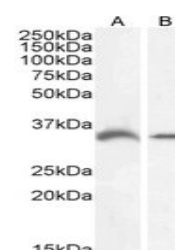
Product Datasheet

GDF15 antibody (orb19065)

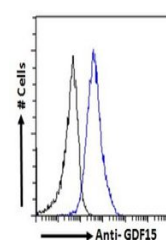
Description	Goat polyclonal antibody to GDF15
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IHC, WB
Target	GDF15
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:2000.WB: Approx 35 kDa band observed in Human Prostate lysates (calculated MW of 34.1kDa according to NP_004855.1). In transfected HEK293 transiently expressing GDF15 a band of approx. 35 kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 0.1-0.3 µg/ml.
Protein Sequence	QKTDGTGVSLQTYDD
Clonality	Polyclonal
MW	34.1
Entrez	9518
Dilution Range	ELISA: 1:2000, WB: 0.1-0.3 µg/ml, IHC-P: 5 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Human Prostate ...



Western blot analysis of LNCaP (A) and K...



Flow cytometric analysis of paraformalde...