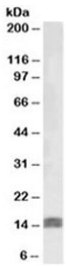
IGF1 Antibody (R35781)

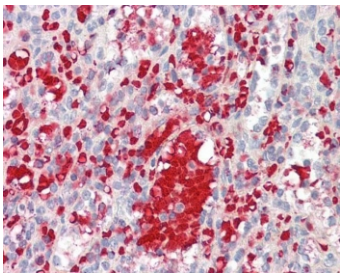
Catalog No.	Formulation	Size
R35781-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3479
Localization	Cytoplasmic, secreted
Applications	Western blot: 0.5-2ug/ml IHC (FFPE): 3-6ug/ml ELISA (peptide) LOD: 1:32000
Limitations	This IGF1 antibody is available for research use only.



Western blot testing of human uterus lysate with IGF1 antibody at 0.5ug/ml. Predicted molecular weight ~15 kDa.



IHC testing of FFPE human spleen tissue with IGF1 antibody at 3.75ug/ml. HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: Insulin-like growth factor 1

For an alternative IGF1 reagent with western blot, immunofluorescence, flow cytometry, and tissue-based validation, see our IGF1 Antibody / Somatomedin C Antibody page.

Application Notes

Optimal dilution of the IGF1 antibody should be determined by the researcher.

Immunogen

Amino acids RSVRAQRHTD were used as the immunogen for this IGF1 antibody.

Storage

Aliquot and store the IGF1 antibody at -20oC.

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