

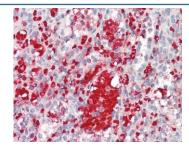
# IGF1 Antibody (R35781)

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	
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.	

kDa 200 – 116 – 97 – 66 –	Western blot testing of human uterus lysate with IGF1 antibody at 0.5ug/ml. Predicted molecular weight ~15 kDa.
44 – 31 – 22 –	
14	



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

### **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.