

IGF-I Polyclonal Antibody

Cat No: HR1AP6956

For research use only

Overview

Product Name	IGF-I Polyclonal Antibody
Source	Rabbit
Applications	IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GeneID?Human?	IGF1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	IBP1; IGF-IA; IGF1A; IGF1; insulin-like growth factor 1; insulin-like growth factor IA; mechano growth factor; MGF; somatomedin C
Background	<p>insulin like growth factor 1(IGF1) Homo sapiens The protein encoded by this gene is similar to insulin in function and structure and is a member of a family of proteins involved in mediating growth and development. The encoded protein is processed from a precursor, bound by a specific receptor, and secreted. Defects in this gene are a cause of insulin-like growth factor I deficiency. Alternative splicing results in multiple transcript variants encoding different isoforms that may undergo similar processing to generate mature protein. [provided by RefSeq, Sep 2015],</p>