

IGF1 Recombinant Rabbit mAb

Catalog:	BS48062	Host:	Rabbit	Reactivity:	Recombinant protein
BackGround:				Swiss-Prot:	
The protein encoded by this gene is similar to insulin in				P05019	
function and structure and is a member of a family of				Purification&Purity:	
proteins involved in mediating growth and development.				Affinity Purification	
The encoded protein is processed from a precursor, bound				Applications:	
by a specific receptor, and secreted. Defects in this gene				WB: 1:5000	
are a cause of insulin-like growth factor I deficiency. Al- ternative splicing results in multiple transcript variants encoding different isoforms that may undergo similar processing to generate mature protein. [provided by Ref-			ficiency. Al-	Storage&Stability:	
			ript variants	Store at $4 ^{\circ}$ C short term. Aliquot and store at $-20 ^{\circ}$ C long term. Avoid freeze-thaw cycles.	
			ergo similar		
			ided by Ref-	Isotype:	
Seq, Sep 20	Seq, Sep 2015]			IgG	
Product:				DATA:	
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),					
0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.			n azide and	Note:	
			of receipt.	For research use only not for use in diagnostic procedure	

Molecular Weight:

22 kDa

For research use only, not for use in diagnostic procedure.