

Anti-IGF1 antibody (65-165) (STJ11105441)

STJ11105441

GENERAL INFORMATION

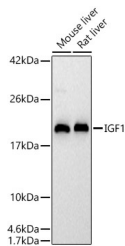
Product Type	Primary antibodies
Short Description	
Applications	WB
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3479
Gene Symbol	IGF1
Uniprot ID	IGF1_HUMAN
Immunogen	
Immunogen Region	65-165
Specificity	A synthetic peptide corresponding to a sequence within amino acids 65-165 of human IGF1 (NP_000609.1).
Immunogen Sequence	VCGRGRGFYFNKPTGYGSSSR RAPQTGIVDECCFRSCDLRR LEMYCPLKPAKSARSVRAQ RHTDMPKTQKYQPPSTNKNT KSQRRKGWPKTHPGGEQKEG T



Western blot analysis of various lysates using IGF1 Rabbit polyclonal antibody (STJ11105441) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/ proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: A 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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