

Rabbit IGF-2 (Human) Polyclonal Antibody | anti-IGF2 antibody

Rabbit Anti-Human Insulin-like Growth Factor II Serum

CATALOG # AAA58831	HOST Rabbit	APPLICATIONS Immunoprecipitation
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PRODUCT SYNONYMS

IGF-2 (Human); Polyclonal Antibody; Rabbit Anti-Human Insulin-like Growth Factor II Serum; anti-IGF2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	The antisera are specific for the peptide hormone and are suitable for immunoprecipitation of human IGF-II.
Form/Format	Dilute the lyophilized antisera with 0.1 ml of 10 mg/ml BSA in PBS for the equivalent of whole antisera, or with additional buffer for more dilute antisera.
Applicable Applications for anti-IGF2 antibody	IP (Immunoprecipitation)
Host Note	The pooled antisera were raised in rabbits which were immunized with human insulin-like growth factor II covalently attached onto a carrier protein (bovine thyroglobulin).
Pooled Antisera Specificity	Polypeptide: Insulin-like growth factor II (human); % Cross Reactivity: 100 Polypeptide: IGF-1 (human); % Cross Reactivity: 1 Polypeptide: Insulin (human); % Cross Reactivity: <1 Polypeptide: Atrial natriuretic polypeptide (human); % Cross Reactivity: 0 Polypeptide: EGF; % Cross Reactivity: 0 Polypeptide: TGFalpha; % Cross Reactivity: 0
Preparation and Storage	Store aliquots frozen at -20 degree C. Once aliquots are thawed store at 4 degree C (avoid repeated freeze thaw cycles).

ADDITIONAL INFORMATION

Product Categories/Family for anti-IGF2 antibody	Immunoprecipitating Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	189955
NCBI GeneID	3481
UniProt Accession #	P01344 ; P78449 ; Q14299 ; Q1WM26 ; Q9UC68 ; Q9UC69 ; B3KX48 ; B7WP08
NCBI Official Full Name	insulin-like growth factor II
NCBI Official Synonym Full Names	insulin-like growth factor 2 (somatomedin A)
NCBI Official Symbol	IGF2
NCBI Official Synonym Symbols	IGF-II; PP9974; C11orf43; FLJ22066; FLJ44734

NCBI Protein Information	insulin-like growth factor II; somatomedin-A; OTTHUMP00000011012; OTTHUMP00000011013; OTTHUMP00000011015; OTTHUMP00000011018; OTTHUMP00000011157; OTTHUMP00000011158; OTTHUMP00000220677; insulin-like growth factor type 2
UniProt Protein Name	Insulin-like growth factor II
UniProt Gene Name	IGF2
UniProt Entry Name	IGF2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/igf-2-human-antibody-immunoprecipitation-elisa/58831>