

Product datasheet for TA328351

OriGene Technologies, Inc.

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IGFBP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL, IHC: 0.25ug/mL - 1mg/mL

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: E.coli derived Recombinant Human IGF-BP1

Formulation: A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

Purification: Produced from sera of rabbits immunized with highly pure recombinant Human IGF-BP1.

Anti-Human IGF-BP1 specific antibody was purified by affinity chromatography employing an

immobilized Human IGF-BP1 matrix.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: insulin like growth factor binding protein 1

Database Link: NP 000587

Entrez Gene 3484 Human

P08833

Synonyms: AFBP; hIGFBP-1; IBP1; IGF-BP25; PP12

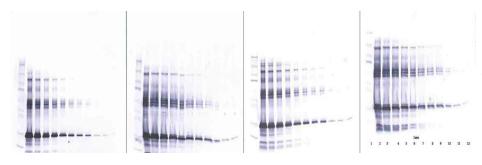
Protein Families: Adult stem cells, Druggable Genome, Embryonic stem cells, ES Cell Differentiation/IPS,

Secreted Protein

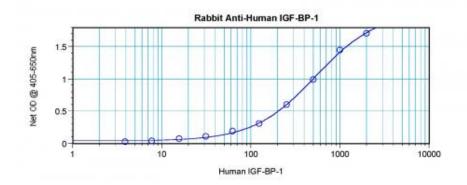




Product images:



To detect hIGF-BP1 by sandwich ELISA (using 100ul/well antibody solution) a concentration of 0.5 - 2.0 ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Human IGF-BP1 ([TA328350]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIGF-BP1.



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