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Product Datasheet

IGF-BP3 Antibody, Unconjugated, Rabbit, Polyclonal PRS-38-250

Article Name	IGF-BP3 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-38-250
Supplier Catalog Number	38-250
Alternative Catalog Number	PRS-38-250-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of rabbits immunized with highly pure recombinant Rat SCF. Rat SCF specific antibody was purified by affinity chromatography employing an immobilized Rat SCF matrix.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
NCBI	3486
UniProt	P17936
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes

ELISA:Indirect:To detect hIGF-BP3 by indirect ELISA (using 100 μ L/well antibody solution) a concentration of 0.5 - 2.0 μ g/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIGF-BP3.

SandwichTo detect hIGF-BP3 by sandwich ELISA (using 100 μ L/well antibody solution) a concentration of 0.5 - 2.0 μ g/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our Biotinylated Anti-Human IGF-BP3 (38-153) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIGF-BP3.

Western Blot:To detect hIGF-BP3 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μ g/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hIGF-BP3 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.