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## Product Datasheet

### IGFBP7 (aa194-207) Antibody, Unconjugated, Goat, Polyclonal BYT-ORB19841

Article Name	IGFBP7 (aa194-207) Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB19841
Supplier Catalog Number	orb19841
Alternative Catalog Number	BYT-ORB19841-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Goat polyclonal antibody to IGFBP7...
Clonality	Polyclonal
Molecular Weight	29.1
Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Sequence	NKVKRGHYGVQRTE
Target	IGFBP7 (aa194-207)
Application Dilute	ELISA: 1:16000, WB: 0.5 µg/ml, IHC-P: 2.5 µg/ml

Application Notes

Application Notes: ELISA: Peptide ELISA: antibody detection limit dilution 1:16000.WB: Preliminary experiments gave an approx 50kDa band in Human Kidney, Spleen, Ovary, Prostate and Testis lysates after 0.5 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 29.1kDa according to NP\_001544.1. The 50kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported