

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

PGBD1 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB19960

Article Name	PGBD1 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB19960
Supplier Catalog Number	orb19960
Alternative Catalog Number	BYT-ORB19960-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA
Conjugation	Unconjugated
Product Description	Goat polyclonal to PGBD1...
Clonality	Polyclonal
Molecular Weight	92.5
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	EKWSHLSLTRRN
Target	PGBD1
Application Dilute	ELISA: 1:4000, WB: 0.5 µg/ml

Application Notes

Application Notes: ELISA: Peptide ELISA: antibody detection limit dilution 1:4000.WB: Preliminary experiments gave bands at approx 150kDa and 17kDa in lysates of cell lines HeLa, HepG2 and K562 after 0.5 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 92.5kDa according to NP_115896.1. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands). 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