

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

Product Datasheet

GABPB2 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1247468

Article Name	GABPB2 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1247468
Supplier Catalog Number	orb1247468
Alternative Catalog Number	BYT-ORB1247468-0.1
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	The immunogen for this antibody is: C-SENSSKATDETG
Conjugation	Unconjugated
Product Description	GABPB2 Antibody...
Clonality	Polyclonal
Concentration	500 ug/mL
NCBI	005245
UniProt	Q06547
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.

Form	Liquid
Target	GABPB2
Application Notes	Application Notes: Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 45+38kDa bands observed in lysates of cell line HeLa (calculated MW of 42.5kDa according to NP_005245.2, NP_001307844.1 and of 38.1kDa according to NP_002032.2). An additional band of unknown identity was also consistently observed at 22kDa and was successfully blocked by incubation with the immunising peptide. Recommended concentration: 0.3-1µg/mL. Primary incubation 1 hour at room temperature. Immunohistochemistry: Paraffin embedded Human Tonsil and Spleen. Recommended concentration: 3.75µg/mL. Immunofluorescence: Strong expression of the protein seen in the nuclei of HeLa and U2OS cells. Recommended concentration: 10µg/mL. Flow Cytometry: Flow cytometric analysis of HEK293 cells. Recommended concentration: 10µg/mL