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Product Datasheet

GABPB2 Antibody, Unconjugated, Goat, Polyclonal PRS-45-646

Article Name	GABPB2 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	PRS-45-646
Supplier Catalog Number	45-646
Alternative Catalog Number	PRS-45-646-0.1
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	The immunogen for this antibody is: C-SSENSSKATDETG
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	500 ug/mL
NCBI	2553
UniProt	Q06547
Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Form	Liquid

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: 0.3-1ug/ml. Primary incubation 1 hour at room temperature. Immunohistochemistry: Paraffin embedded Human Tonsil and Spleen. Recommended concentration: 3.75ug/ml. Immunofluorescence: Strong expression of the protein seen in the nuclei of HeLa and U2OS cells. Recommended concentration: 10ug/ml. Flow Cytometry: Flow cytometric analysis of HEK293 cells. Recommended concentration: 10ug/ml.