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Product Datasheet

BUB1 Antibody, IgG1, Clone: [14H5], Unconjugated, Mouse, Monoclonal Preis auf Anfrage BYT-ORB344427

Article Name	BUB1 Antibody, IgG1, Clone: [14H5], Unconjugated, Mouse, Monoclonal Preis auf Anfrage
Biozol Catalog Number	BYT-ORB344427
Supplier Catalog Number	orb344427
Alternative Catalog Number	BYT-ORB344427-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IP, WB
Species Reactivity	Human
Immunogen	This protein A purified monoclonal antibody was produced by repeated immunizations with a recombinant protein corresponding to amino acid residues 281-419 of human BUB1 protein.
Conjugation	Unconjugated
Product Description	BUB1 antibody...
Clonality	Monoclonal
Concentration	1.0 mg/mL
Clone Designation	[14H5]
Isotype	IgG1

NCBI	004327
UniProt	O43683
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This Protein A purified antibody is directed against human BUB1 protein. The product was purified from tissue culture supernatant by chromatography. This antibody reacts with BUB1 from human cells. No reactivity is seen for homologues from Xenopus or Kangaroo Rat. Reactivity against homologues from other sources is not known.
Form	Liquid (sterile filtered)
Application Dilute	ELISA: 1:5,000 - 1:20,000, IF: 1:500 - 1:2,000, IP: 1:200, WB: 1:500 - 1:2,000
Application Notes	Application Notes: This protein A purified antibody has been tested for use in immunoprecipitation, immunofluorescence staining and western blot and is capable of detecting endogenous protein. Specific conditions for reactivity should be optimized by the end user. Expect a predominant band at ~ 160 kDa corresponding to full-length protein by western blotting in the appropriate cell lysate or extract. The use of HeLa whole cell lysates prepared using a RIPA buffer is recommended as a positive control. For IF microscopy use cells grown on cover slips fixed with 3.5% paraformaldehyde in PBS at pH 6.8 OR 100% methanol at -20 C. Permeabilize fixed cells with 0.5% Triton X-100