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Product Datasheet

WIZ Antibody (orb1249561)

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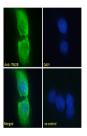
Description ^{nts.}	WIZ Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, FC, WB	
Immunogen	The immunogen for this antibody is: C-RSYIQGGRPFTKKFR	
Target	WIZ	
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.	
Form/Appearance	Liquid	
Concentration	500 ug/mL	
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:2000.Western Blot:Approx 75kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 85.4kDa according to NP_067064.2). An additional band of unknown identity was also consistently observed at 38kDa. This band was successfully blocked by incubation with the immunizing peptide. Recommended concentration: 0.3- 1ug/ml. Primary incubation 1 hour at room temperature.Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.	
Clonality	Polyclonal	
Uniprot ID	095785	
NCBI	NP_001317324.1, NP_067064.2	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:2000.Western Blot:Approx 75kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 85.4kDa according to NP_067064.2). An additional band of unknown identity was also consistently observed at 38kDa. This band was successfully blocked by incubation with the immunizing peptide. Recommended concentration: 0.3- 1ug/ml. Primary incubation 1 hour at room temperature.Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.	
Expiration Date	12 months from date of receipt.	

www.biorbyt.com 250kDa 150kDa 100kDa

> 50kDa 37kDa 25kDa 20kDa

> > 15kDa

orb1249561 (1 ug/ml) staining of Human C...



orb1249561 Flow cytometric analysis of р...

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