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Product Datasheet

TRPC6 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB19085

Article Name	TRPC6 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB19085
Supplier Catalog Number	orb19085
Alternative Catalog Number	BYT-ORB19085-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, FC, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Goat polyclonal antibody to TRPC6...
Clonality	Polyclonal
Molecular Weight	106
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	EKLSMEPNQEETN
Target	TRPC6
Application Dilute	ELISA: 1:2000, WB: 0.3-1 µg/ml, IHC-P: 10ug/ml

Application Notes

Application Notes: ELISA: Peptide ELISA: antibody detection limit dilution 1:2000.WB: Preliminary experiments gave an approx 80kDa band in Human Spleen and Testis lysates after 1 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 106kDa according to NP_004612.2. The 80kDa band was successfully blocked by incubation with the immunizing peptide. 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 reportedExperiment Notes: FACS: This antibody has been proven to specifically react to TRPC6 in FACS