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## Product Datasheet

### ULK3 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1248808

Article Name	ULK3 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1248808
Supplier Catalog Number	orb1248808
Alternative Catalog Number	BYT-ORB1248808-0.1
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	The immunogen for this antibody is: C-KMRESRWEADTLDK
Conjugation	Unconjugated
Product Description	ULK3 Antibody...
Clonality	Polyclonal
Concentration	500 ug/mL
Molecular Weight	Approx 75 kDa
NCBI	<a href="#">001092906</a>
UniProt	<a href="#">Q6PHR2</a>

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	ULK3
Application Notes	Application Notes: Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 50kDa band observed in Human Brain (Cerebellum, Cerebral Cortex, Hippocampus) lysates (calculated MW of 53.4kDa according to NP_001092906.1). Recommended concentration: 1-3µg/mL. An additional band of unknown identity was also consistently observed at 75kDa. This band was successfully blocked by incubation with the immunizing peptide. Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371