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Product Datasheet

ATG13 phospho S318 Antibody, Unconjugated, Rabbit, Polyclonal Preis auf Anfrage **BYT-ORB345688**

Artikelname	ATG13 phospho S318 Antibody, Unconjugated, Rabbit, Polyclonal Preis auf Anfrage
Artikelnummer	BYT-ORB345688
Hersteller Artikelnummer	orb345688
Alternativnummer	BYT-ORB345688-100
Hersteller	Biorbyt
Wirt	Rabbit
Kategorie	Antikörper
Applikation	DOT, ELISA, WB
Spezies Reaktivität	Human
Immunogen	Anti-ATG13 pS318 antibody was prepared by repeated immunizations with a synthetic peptide corresponding to the region near S318 of ATG13.
Konjugation	Unconjugated
Produktbeschreibung	ATG13 (phospho-S318) antibody...
Klonalität	Polyclonal
Konzentration	1.1 mg/mL
NCBI	001136145

Pubmed	28253968
UniProt	O75143
Puffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	This affinity-purified antibody is directed against the phosphorylated form of human ATG13 protein at the pS318 residue. The product was affinity purified from monospecific antiserum by immunoaffinity purification. Antiserum was first purified against the phosphorylated form of the immunizing peptide. The resultant affinity purified antibody was then cross adsorbed against the non-phosphorylated form of the immunizing peptide. Reactivity occurs against human ATG13 pS318 protein and the antibody is specific for the phosphorylated form of the protein. Reactivity with non-phosphorylated human ATG13 is minimal by ELISA and western blot. A BLAST analysis was used to suggest cross reactivity with ATG13 from human based on 100% sequence homology with the immunogen. Reactivity against homologues from other sources is not known.
Formulierung	Liquid (sterile filtered)
Application Verdünnung	ELISA: 1:25,000-1:175,000, WB: 1:2000
Anwendungsbeschreibung	Application Notes: This affinity purified antibody has been tested for use in ELISA and by western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 56.6 kDa in size corresponding to human phosphorylated ATG13 protein by western blotting in the appropriate stimulated tissue or cell lysate or extract