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## Product Datasheet

### TCP1 alpha Mouse Monoclonal Antibody, Clone: [2E7], Unconjugated BYT-ORB421123

Article Name	TCP1 alpha Mouse Monoclonal Antibody, Clone: [2E7], Unconjugated
Biozol Catalog Number	BYT-ORB421123
Supplier Catalog Number	orb421123
Alternative Catalog Number	BYT-ORB421123-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human TCP1 alpha, different from the related mouse sequence by one amino acid, and from the related rat sequence by two amino acids.
Conjugation	Unconjugated
Product Description	Anti-TCP1 alpha Antibody (monoclonal, 2E7). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human....
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[2E7]

Molecular Weight	60 kDa
UniProt	<a href="#">P17987</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Form	Lyophilized
Target	T-complex protein 1 subunit alpha
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells