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## Product Datasheet

### **Alpha-Tubulin Antibody, Clone: [17H11.F10], Unconjugated, Mouse, Monoclonal ROC-200-301-880S**

Article Name	Alpha-Tubulin Antibody, Clone: [17H11.F10], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-880S
Supplier Catalog Number	200-301-880S
Alternative Catalog Number	ROC-200-301-880S
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, Multiplex Assay, WB
Species Reactivity	Human
Immunogen	Anti-Tubulin Loading Control Antibody was produced by repeated immunizations with a synthetic peptide corresponding to residues near the C terminal end of human alpha tubulin protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[17H11.F10]
NCBI	<a href="#">17986283</a>
UniProt	<a href="#">P68363</a>

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:300,000, IHC: 2.5 µg/mL, IF Microscopy: 0.1 µg/mL, WB: 1:1,000
Application Notes	Anti-Tubulin Antibody has been tested for use in ELISA, immunohistochemistry, immunofluorescence microscopy and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band at ~50 kDa in size corresponding to alpha