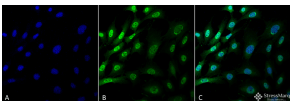


Anti-Ubiquitin Antibody [FK1] (A305216)

Specifications:

Name:	Anti-Ubiquitin Antibody [FK1]
Description:	Mouse monoclonal [FK1] antibody to Ubiquitin.
Specificity:	This antibody detects polyubiquitinated proteins and ubiquitin chains. Does not detect monoubiquitinated proteins nor free ubiquitin.
Applications:	WB, IHC, ICC/IF, ELISA
Recommended Dilutions:	WB: 1:10,000, ICC/IF: 1:100
Reactivity:	Species Independent
Immunogen:	Human Ubiquitin conjugated lysozyme.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	FK1
Isotype:	IgM
Conjugate:	Unconjugated
Purification:	Gel filtration.
Concentration:	1 mg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline, pH 7.4, with 0.15M NaCl and 0.1% Sodium Azide.
Storage:	Store at 4°C. Do not freeze!
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Immunocytochemistry/Immunofluorescence analysis of mouse fibroblast cell line (NIH 3T3), fixed in 4% formaldehyde for 15 min at room temperature, using Anti-Ubiquitin Antibody [FK1] (A305216), at 1:100 for 60 minutes at room temperature. The secondary antibody used was Goat Anti-Mouse ATTO 488 at 1:100 for 60 minutes at room temperature. Counterstain: DAPI (blue) nuclear stain at 1:5,000 for 5 minutes room temperature. Localization: Nucleus, Cytoplasm. Magnification: 60X.