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## Product Datasheet

### **Monoclonal Antibody to SUMO-2(Clone : SUMO2/1199), Clone: [SUMO2/1199], Mouse ABI-36-1688**

Article Name	Monoclonal Antibody to SUMO-2(Clone : SUMO2/1199), Clone: [SUMO2/1199], Mouse
Biozol Catalog Number	ABI-36-1688
Supplier Catalog Number	36-1688
Alternative Catalog Number	ABI-36-1688-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human, Rat
Immunogen	Recombinant human SUMO2 protein
Product Description	The small ubiquitin-related modifier (SUMO) proteins, which include SUMO-1, 2 and 3, belong to the ubiquitin-like protein family. Like ubiquitin, the SUMO proteins are synthesized as precursor proteins that undergo processing before conjugation to ta...
Clonality	Monoclonal
Clone Designation	[SUMO2/1199]
Isotype	Mouse IgG1, kappa
NCBI	<a href="#">6612</a>

UniProt	<a href="#">P55854</a>
Buffer	100 µg in 500 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Purity	Affinity Chromatography
Form	Purified
Formula	100 µg in 500 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Target	SUMO-2
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min