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## Product Datasheet

### SMC1 Antibody, Mouse, Monoclonal AST-N0747

Article Name	SMC1 Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N0747
Supplier Catalog Number	N0747
Alternative Catalog Number	AST-N0747-100,AST-N0747-200,AST-N0747-50
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Mouse, Porcine, Rat
Immunogen	Purified recombinant human SMC1 (N-terminus) protein fragments expressed in E.coli.
Product Description	structural maintenance of chromosomes 1A(SMC1A) Homo sapiens Proper cohesion of sister chromatids is a prerequisite for the correct segregation of chromosomes during cell division. The cohesin multiprotein complex is required for sister chromatid coh...
Clonality	Monoclonal
UniProt	<a href="#">Q14683</a>
Source	Monoclonal, Mouse
Purity	Affinity purification

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:1000 - 1:2000. IHC 1:500 - 1:1000. Flow cytometry: 1:100 - 1:200.. IF 1:50-200