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Product Datasheet

SMC2 Antibody / Structural maintenance of chromosomes protein 2, Rabbit, Polyclonal NSJ-RQ7719

Article Name	SMC2 Antibody / Structural maintenance of chromosomes protein 2, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RQ7719
Supplier Catalog Number	RQ7719
Alternative Catalog Number	NSJ-RQ7719
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E. coli-derived recombinant human protein (amino acids L359-K1071) was used as the immunogen for the SMC2 antibody.
Product Description	Structural maintenance of chromosomes protein 2 (SMC-2) also known as chromosome-associated protein E (CAP-E) is a protein that in humans is encoded by the SMC2 gene. Predicted to enable ATP binding activity, chromatin binding activity, and single-st
Clonality	Polyclonal
UniProt	O95347
Buffer	Lyophilized from 1X PBS with 2% Trehalose
Purity	Antigen affinity purified

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,Immunofluorescence: 5ug/ml,Flow cytometry: 1-3ug/million cells,Direct ELISA: 0.1-0.5ug/ml
Application Notes	Optimal dilution of the SMC2 antibody should be determined by the researcher.