

Anti-SMC3 Antibody (R2K95)

Summary

Catalog No.	RHJ83501
Clone ID	R2K95
Host species	Rabbit
Tested applications	FCM: 1:20-1:100, IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	FCM, IF, IHC, WB
Target	BMH, CSPG6, SMC protein 3, Basement membrane-associated chondroitin proteoglycan, SMC3, Chondroitin sulfate proteoglycan 6, Chromosome-associated polypeptide, BAM, hCAP, Bamacan, Structural maintenance of chromosomes protein 3, SMC3L1, SMC-3
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9UQE7

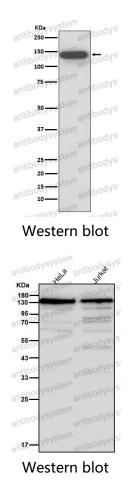




Recombinant Proteins & Antibodies

Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 $^{\circ}$ C for frequent use. Store at -20 $^{\circ}$ C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western blot analysis of SMC3 expression in HeLa cell lysate.

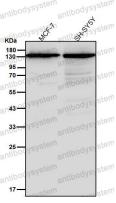
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



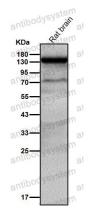
For research use only



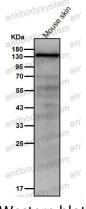
Recombinant Proteins & Antibodies



Western blot



Western blot



Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



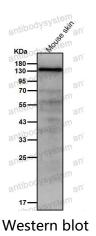
 $\mathbf{\nabla}$

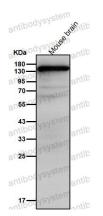


For research use only

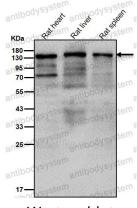


Recombinant Proteins & Antibodies





Western blot



Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

 $\mathbf{\nabla}$

