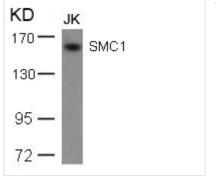


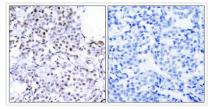
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SMC1A (Ab-957) Antibody

| Product Code | CSB-PA775738 |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | Q14683 |
| Immunogen | Peptide sequence around aa. 955~959 (G-S-S-Q-G) derived from Human SMC1. |
| Raised In | Rabbit |
| Species Reactivity | Human,Mouse |
| Specificity | The antibody detects endogenous level of total SMC1 protein. |
| Tested Applications | ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:200 |
| Form | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purification Method | Antibodies were produced by immunizing rabbits with synthetic peptide and KLF conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide. |
| Clonality | Polyclonal |
| Alias | SM1A; SMC1A; SMC1L1; SMC1 alpha protein; |
| Product Type | Polyclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Target Names | SMC1A |
| Image | Western blot analysis of extracts from IK colle |



Western blot analysis of extracts from JK cells using SMC1(Ab-957) Antibody.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using SMC1(Ab-957) Antibody(left) or the same antibody preincubated with blocking peptide(right).

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