

Human Structural maintenance of chromosomes protein 4 ELISA Kit | SMC4 elisa kit

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CATALOG #
AAA193525

REACTIVITY
Human

PRODUCT SYNONYMS

Structural maintenance of chromosomes protein 4; Human Structural maintenance of chromosomes protein 4 ELISA Kit; SMC protein 4; SMC-4; Chromosome-associated polypeptide C; hCAP-C; XCAP-C homolog; SMC4; CAPC; SMC4L1; SMC4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1288
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	32 pg/ml
Intra-Assay CV	<=4.4%
Inter-Assay CV	<=9.2%
Recovery	101%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	50658063
NCBI GeneID	10051
NCBI Accession #	NP_001002800.1
NCBI GenBank Nucleotide #	NM_001002800.2
UniProt Accession #	Q9NTJ3 ; O95752 ; Q8NDL4 ; Q9UNT9 ; A6NLT9 ; D3DNL8
Molecular Weight	140,278 Da
NCBI Official Full Name	structural maintenance of chromosomes protein 4 isoform 1
NCBI Official Synonym Full Names	structural maintenance of chromosomes 4
NCBI Official Symbol	SMC4
NCBI Official Synonym Symbols	CAPC; CAP-C; SMC-4; SMC4L1; hCAP-C

NCBI Protein Information	structural maintenance of chromosomes protein 4
UniProt Protein Name	Structural maintenance of chromosomes protein 4
UniProt Gene Name	SMC4
UniProt Synonym Gene Names	CAPC; SMC4L1; SMC protein 4; SMC-4; hCAP-C
UniProt Entry Name	SMC4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/smc4-human-elisa-kits/structural-maintenance-of-chromosomes-protein-4/193525>