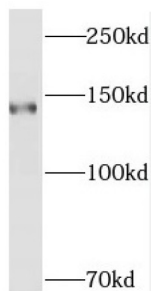


Structural Maintenance of Chromosomes Protein 3 (SMC3) Antibody

Catalogue No.: abx238017



WB analysis of HeLa cells, using SMC3 antibody (1/300 dilution).

SMC3 Antibody is a Rabbit Polyclonal against SMC3.

Target: Structural Maintenance of Chromosomes Protein 3 (SMC3)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: structural maintenance of chromosomes 3

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: Q9UQE7 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 06 Sep 2025



Gene Symbol: SMC3

GeneID: [9126](#)

OMIM: [606062](#)

HGNC: 2468

Ensembl: ENSG00000108055

String: [9606.ENSP00000354720](#)

Molecular Weight: Observed MW: 140 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only