Datasheet

Version: 4.0.0 Revision date: 05 Mar 2025



Structural Maintenance of Chromosomes Protein 3 (SMC3) Antibody

Catalogue No.:abx122463

Rabbit Polyclonal against the SMC3 protein.

Target: Structural Maintenance of Chromosomes Protein 3 (SMC3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fragment corresponding to 4-225 AA of human SMC3.

Isotype: IgG

Form: Lyophilized

Purification: Purified by antigen affinity column chromatography.

Reconstitute in 100 μl of sterile distilled H₂O with 50% glycerol.

Storage: Store at -20 °C. Avoid repeated freeze/thaw cycles.

NCBI Accession: BC047324

Molecular Weight: Observed MW: 142 kDa

Buffer: Prior to lyophilization: 1% BSA and 0.02% NaN3.

Specificity: Predicted to react with Mouse and Rat SMC3.

Concentration: Lyophilized form: Not applicable.

After reconstitution: 1 mg/ml.

Datasheet

Version: 4.0.0 Revision date: 05 Mar 2025



Note:

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



Abbexa BV, Leiden, NL
Website: www.abbexa.com · Email: info@abbexa.com