

SMC1B Polyclonal Antibody

Catalog Number:E-AB-65980



Note: Centrifuge before opening to ensure complete recovery of vial contents.

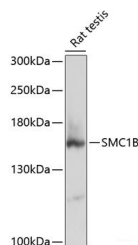
Description

Reactivity	Rat
Immunogen	Recombinant fusion protein of human SMC1B (NP_001278430.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

WB	1:500-1:1000
-----------	--------------

Data



Western blot analysis of extracts of Rat testis using SMC1B Polyclonal Antibody at dilution of 1:3000.

Observed Mw:144kDa

Calculated Mw:135kDa/143kDa

Preparation & Storage

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

Background

SMC1B (Structural Maintenance Of Chromosomes 1B) is a Protein Coding gene. Diseases associated with SMC1B include Corneal Dystrophy, Subepithelial Mucinous and 46 Xx Gonadal Dysgenesis. Among its related pathways are Meiosis and Cell Cycle, Mitotic. An important paralog of this gene is SMC1A.

For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623

Web: www.elabscience.com

Tel: 1-832-243-6086

Email: techsupport@elabscience.com

Fax: 1-832-243-6017