



[Go to Product page](#)

Datasheet for ABIN1833704
anti-SMC1B antibody (AA 154-433)

Overview

Quantity:	100 µL
Target:	SMC1B
Binding Specificity:	AA 154-433
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMC1B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant fragment corresponding to a region within amino acids 154 and 433 of SMC1B (SwissProt Q8NDV3). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human SMC1B
Purification:	Immunoaffinity purified

Target Details

Target:	SMC1B
---------	-------

Target Details

Alternative Name:	SMC1B (SMC1B Products)
Background:	Name/Gene ID: SMC1B Synonyms: SMC1B, BK268H5.5, SMC1L2, SMC protein 1B, SMC-1-beta, SMC-1B, SMC1BETA, BK268H5
Gene ID:	27127
UniProt:	Q8NDV3

Application Details

Application Notes:	Approved: ICC (1:100 - 1:1000), IHC, IHC-P (1:100 - 1:1000), WB (1:500 - 1:3000) Usage: IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0) or Tris-EDTA buffer (pH 8.0).
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 10 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.