

Datasheet for ABIN6988930

anti-NCAPD3 antibody (AA 651-760) (PE)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NCAPD3
Binding Specificity:	AA 651-760
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCAPD3 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CAPD3
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Horse
Purification:	Purified by Protein A.

Target Details

Target:	NCAPD3
Alternative Name:	CAPD3 (NCAPD3 Products)
Background:	Synonyms: CAPD3, hcp-6, CAP-D3, hHCP-6, hCAP-D3, Condensin-2 complex subunit D3, Non-

Target Details

SMC condensin II complex subunit D3, NCAPD3, KIAA0056

Background: Regulatory subunit of the condensin-2 complex, a complex which establishes mitotic chromosome architecture and is involved in physical rigidity of the chromatid axis.

Gene ID: 23310

UniProt: [P42695](#)

Application Details

Application Notes: FCM 1:20-100

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months