

Datasheet for ABIN1451190
anti-NCAPG antibody (AA 951-1000)



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Overview

Quantity:	100 µL
Target:	NCAPG
Binding Specificity:	AA 951-1000
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCAPG antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human NCAPG.
Isotype:	IgG
Specificity:	NCAPG Antibody detects endogenous levels of NCAPG.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	NCAPG
Alternative Name:	NCAPG (NCAPG Products)
Background:	Synonyms: Condensin complex subunit 3, Chromosome-associated protein G, Condensin subunit CAP-G, hCAP-G, Melanoma antigen NY-MEL-3, Non-SMC condensin I complex subunit

Target Details

G, XCAP-G homolog, NCAPG, CAPG, NYMEL3
NCBI Gene Symbol: NCAPG

Molecular Weight: 114 kDa

Gene ID: 64151

OMIM: 606280

UniProt: [Q9BPX3](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.