

Datasheet for ABIN4996476

anti-APC1 antibody (AA 401-500) (AbBy Fluor® 750)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	APC1 (ANAPC1)
Binding Specificity:	AA 401-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APC1 antibody is conjugated to AbBy Fluor® 750
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ANAPC1
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	APC1 (ANAPC1)
Alternative Name:	ANAPC1 (ANAPC1 Products)
Background:	Synonyms: ANAPC 1, ANAPC1, Anaphase promoting complex subunit 1, anaphase-promoting

Target Details

complex 1 meiotic checkpoint regulator, Anaphase-promoting complex subunit 1, Apc 1, APC1, APC1_HUMAN, Cyclosome subunit 1, MCPR, Meiotic checkpoint regulator, Mitotic checkpoint regulator, Protein Tsg 24, Protein Tsg24, Testis-specic gene 24 protein, TSG 24, TSG24.

Background: This gene encodes a subunit of the anaphase-promoting complex. This complex is an E3 ubiquitin ligase that regulates progression through the metaphase to anaphase portion of the cell cycle by ubiquitinating proteins which targets them for degradation. [provided by RefSeq, Dec 2011].

Gene ID: 64682

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

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