

Datasheet

ANAPC7 polyclonal antibody

Catalog Number: PAB19237

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against synthetic peptide of ANAPC7.

Immunogen: A synthetic peptide corresponding to 18 amino acids near C-terminus of human ANAPC7.

Host: Rabbit

Reactivity: Human, Mouse, Rat

Applications: ELISA, IF, WB-Ti

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Peptide affinity purification

Concentration: 1 mg/mL

Recommend Usage: Western Blot (1-2 ug/mL)

Immunofluorescence (20 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.02% sodium azide)

Storage Instruction: Store at 4°C for three months. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 51434

Gene Symbol: ANAPC7

Gene Alias: APC7

Gene Summary: This gene encodes a tetratricopeptide repeat containing component of the anaphase promoting complex/cyclosome (APC/C), a large E3 ubiquitin ligase

that controls cell cycle progression by targeting a number of cell cycle regulators such as B-type cyclins for 26S proteasome-mediated degradation through ubiquitination. The encoded protein is required for proper protein ubiquitination function of APC/C and for the interaction of APC/C with certain transcription coactivators. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]