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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ANAPC2 monoclonal antibody (M01), clone 8G2

Catalog # : H00029882-M01

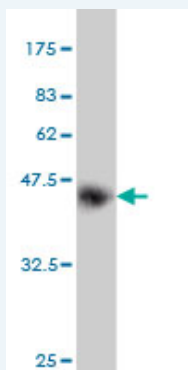
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant ANAPC2.
Immunogen:	ANAPC2 (NP_037498, 716 a.a. ~ 822 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	IEEERPQDRDNMVLIDSDDES DSGMASQADQKEEELLFWTYIQAMLTN LESLSLDRIYNMLRMFVVTGPALAEIDLQELQGYLQKKVRDQQLVYSAG VYRLPKNCS
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37.51 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [29882](#)

**GeneBank
Accession#:** [NM_013366](#)

**Protein
Accession#:** [NP_037498](#)

Gene Name: ANAPC2

Gene Alias: APC2,RP11-350O14.5

**Gene
Description:** anaphase promoting complex subunit 2

Omim ID: [606946](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: A large protein complex, termed the anaphase-promoting complex (APC), or the cyclosome, promotes metaphase-anaphase transition by ubiquitinating its specific substrates such as mitotic cyclins and anaphase inhibitor, which are subsequently degraded by the 26S proteasome. Biochemical studies have shown that the vertebrate APC contains eight subunits. The composition of the APC is highly conserved in organisms from yeast to humans. The product of this gene is a component of the complex and shares sequence similarity with a recently identified family of proteins called cullins, which may also be involved in ubiquitin-mediated degradation. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000022692,anaphase-promoting complex subunit 2

Gene Pathway

[Cell cycle Ubiquitin mediated proteolysis](#)

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