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ANAPC15 Protein (AA 1-121, full length) (GST tag)





Go to Product page

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Quantity:	100 μg
Target:	ANAPC15
Protein Characteristics:	full length, AA 1-121
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ANAPC15 protein is labelled with GST tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	MSTLFPSLFP RVTETLWFNL DRPCVEETEL QQQEQQHQAW LQSIAEKDNN LVPIGKPASE	
	HYDDEEEEDD EDDEDSEEDS EDDEDMQDMD EMNDYNESPD DGEVNEVDME GNEQDQDQWM I	
Purification:	SDS-PAGE	
Purity:	> 90 %	

Target Details

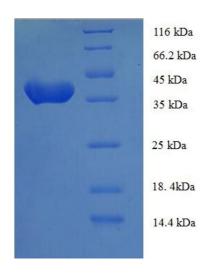
Target:	ANAPC15	
Alternative Name:	APC15 (ANAPC15 Products)	
Background:	Component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3	
	ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. In	
	the complex, plays a role in the release of the mitotic checkpoint complex (MCC) from the	

Target Details

	APC/C: not required for APC/C activity itself, but promotes the turnover of CDC20 and MCC o	
	the APC/C, thereby participating in the responsiveness of the spindle assbly checkpoint. Also required for degradation of CDC20.	
Molecular Weight:	41.7 kDa	
UniProt:	P60006	

Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C,4 °C,-20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing

Images



SDS-PAGE

is not recommended. Store working aliquots at 4°C for up to one week.

Image 1.