Datasheet for ABIN1349106

CENPE Protein (AA 309-419) (GST tag)

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Overview

Quantity:	10 µg
Target:	CENPE
Protein Characteristics:	AA 309-419
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This CENPE protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	CENPE (Human) Recombinant Protein (Q01)
Sequence:	TPVSFDETLT ALQFASTAKY MKNTPYVNEV STDEALLKRY RKEIMDLKKQ LEEVSLETRA QAMEKDQLAQ LLEEKDLLQK VQNEKIENLT RMLVTSSSLT LQQELKAKRK R
Characteristics:	Human CENPE partial ORF (NP_001804, 309 a.a. - 419 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	CENPE
Alternative Name:	CENPE (CENPE Products)

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Target Details

Background:	Full Gene Name: centromere protein E, 312 kDa Synonyms: KIF10
Gene ID:	1062
NCBI Accession:	NM_001813
Pathways:	M Phase, Maintenance of Protein Location

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

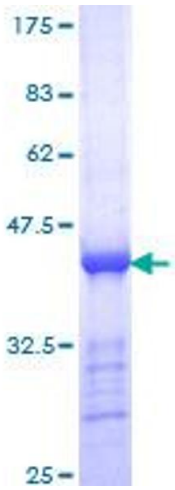

Image 1.