Datasheet for ABIN1310546

MCM10 Protein (AA 1-874) (GST tag)

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Overview

Quantity:	25 µg
Target:	MCM10
Protein Characteristics:	AA 1-874
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MCM10 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	MCM10 (Human) Recombinant Protein (P01)
Sequence:	MDEEEDNLSL LTALLEENES ALDCNSEENN FLTRENGEPD AFDELFDADG DGESYTEEAD DGETGETRDE KENLATLFGD MEDLTDEEEV PASQSTENRV LPAPAPRREK TNEELQEELR NLQEQMKALQ EQLKVTTIKQ TASPARLQKS PEKSPRPPLK ERRVQRIQES TCFSAELDVP ALPRTKRVAR TPKASPPDPK SSSSRMTSAP SQPLQTISRN KPSGITRGQI VGTPGSSGET TQPICVEAFS GLRLRRPRVS STEMNKKMTG RKLIRLSQIK EKMAREKLEE IDWVTFGVIL KKVTPQSVNS GKTFSIWKLN DLRDLTQCVS LFLFGEVHKA LWKTEQGTVV GILNANPMKP KDGSEEVCLS IDHPQKVLIM GEALDLGTCK AKKKNGEPCT QTVNLRDCEY CQYHVQAQYK KLSAKRADLQ STFSGGRIPK KFARRGTSLK ERLCQDGFYY GGVSSASYAA SIAAAVAPKK KIQTTLSNLV VKGTNLIIQE TRQKLGIPQK SLSCSEEFKE LMDLPTCGAR NLKQHLAKAT ASGIMGSPKP AIKSISASAL LKQQKQRMLE MRRRKSEEIQ KRFLQSSSEV ESPAVPSSSR QPPAQPPRTG SEFPRLEGAP ATMTPKLGRG VLEGDDVLFY DESPPPRPKL SALAEAKKLA

Product Details

	AITKLRAKGQ VLTKTNPNSI KKKQKDPQDI LEVKERVEKN TMFSSQAEDE LEPARKKRRE QLAYLESEEF QKILKAKSKH TGILKEAEAE MQERYFEPLV KKEQMEEKMR NIREVKCRVV TCKTCAYTHF KLLETCVSEQ HEYHWHDGVK RFFKCPCGNR SISLDRLPNK HCSNCGLYKW ERDGMLKEKT GPKIGGETLL PRGEEHAKFL NSLK
Characteristics:	Human MCM10 full-length ORF (NP_060988.3, 1 a.a. - 874 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	MCM10
Alternative Name:	MCM10 (MCM10 Products)
Background:	Full Gene Name: minichromosome maintenance complex component 10 Synonyms: CNA43,DNA43,MGC126776,PRO2249
Gene ID:	55388
NCBI Accession:	NM_018518
Pathways:	Mitotic G1-G1/S Phases, DNA Replication

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.

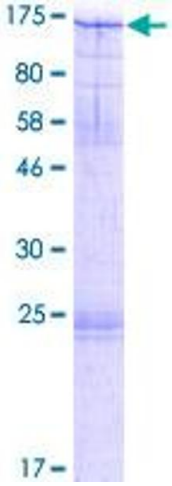

Image 1.

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