Datasheet for ABIN1323400

p63 Protein (AA 1-680) (GST tag)

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Overview

Quantity:	10 µg
Target:	p63 (TP63)
Protein Characteristics:	AA 1-680
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This p63 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	TP63 (Human) Recombinant Protein (P01)
Sequence:	MNFETSRCAT LQYCPDPYIQ RFVETPAHFS WKESYYRSTM SQSTQTNEFL SPEVFQHIWD FLEQPICSVQ PIDLNFVDEP SEDGATNKIE ISMDCIRMQD SDLSDPMWPQ YTNLGLLNSM DQQIQNGSSS TSPYNTDHAQ NSVTAPSPYA QPSSTFDALS PSPAIPSNTD YPGPHSFDVS FQQSSTAKSA TWTYSTELKK LYCQIAKTCP IQIKVMTPPP QGAVIRAMPV YKKAEHVTEV VKRCPNHELS REFNEGQIAP PSHLIRVEGN SHAQYVEDPI TGRQSVLVPY EPPQVGTEFT TVLYNFMCNS SCVGGMNRRP ILIIVTLETR DGQVLGRRCF EARICACPGR DRKADEDSIR KQQVSDSTKN GDGTKRPFRQ NTHGIQMTSI KKRRSPDDEL LYLPVRGRET YEMLLKIKES LELMQYLPQH TIETYRQQQQ QQHQHLLQKQ TSIQSPSSYG NSSPPLNKMN SMNKLPSVSQ LINPQQRNAL TPTTIPDGMG ANIPMMGTHM PMAGDMNGLS PTQALPPPLS MPSTSHCTPP PPYPTDCSIV SFLARLGCSS CLDYFTTQGL TTIYQIEHYS MDDLASLKIP EQFRHAIWKG ILDHRQLHEF SSPSHLLRTP SSASTVSVGS SETRGERVID AVRFTLRQTI SFPPRDEWND

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Product Details

	FNFDMDARRN KQQRIKEEGE
Characteristics:	Human TP63 full-length ORF (NP_003713.3, 1 a.a. - 680 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	p63 (TP63)
Alternative Name:	TP63 (TP63 Products)
Background:	Full Gene Name: tumor protein p63 Synonyms: AIS,B(p51A),B(p51B),EEC3,KET,LMS,NBP,OFC8,RHS,SHFM4,TP53CP,TP53L,TP73L,p40,p51,p53CP,p63,p73H,p73L
Gene ID:	8626
NCBI Accession:	NM_003722

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.

Publications

Product cited in:	Huang, Jeong, Okamura, Sook-Kim, Zhu, Guerrero-Preston, Ratovitski: "Global tumor protein

Publications

p53/p63 interactome: making a case for cisplatin chemoresistance." in: **Cell cycle (Georgetown, Tex.)**, Vol. 11, Issue 12, pp. 2367-79, (2012) (PubMed).

Images

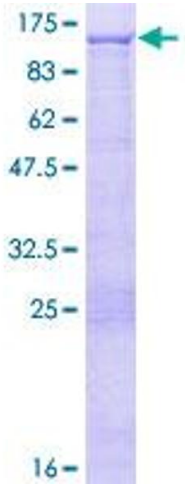

Image 1.

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