



Datasheet for ABIN1351345
DDX3X Protein (AA 1-662) (GST tag)



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1 Image

Overview

Quantity:	25 µg
Target:	DDX3X
Protein Characteristics:	AA 1-662
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDX3X protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	DDX3X (Human) Recombinant Protein (P01)
Sequence:	MSHVAVENAL GLDQQFAGLD LNSSDNQSGG STASKGRYIP PHLRNREATK GFYDKDSSGW SSSKDKDAYS SFGSRSDSRG KSSFFSDRGS GSRGRFDDRG RSDYDGIGSR GDRSGFGKFE RGGNSRWCDK SDEDDWSKPL PPSERLEQEL FSGGNTGINF EKYDDIPVEA TGNNCPPHIE SFSDVEMGEI IMGNIELTRY TRPTPVQKHA IPIIKEKRD LMACAQTGSGK TAAFLLPILS QIYSDGPGEA LRAMKENGRY GRRKQYPISL VLAPTRELAV QIYEEARKFS YRSRVRPCVV YGGADIGQQI RDLERGCHLL VATPGRLVDM MERGKIGLDF CKYLVLDEAD RMLDMGFEPQ IRRIVEQDTM PPKGVRHTMM FSATFPKEIQ MLARDFLDEY IFLAVGRVGS TSENITQKVV WVEESDKRSF LLDLLNATGK DSLTLVFVET KKGADSLEDF LYHEGYACTS IHGDRSQRDR EEALHQFRSG KSPILVATAV AARGLDISNV KHVINFDLPS DIEEYVHRIG RTGRVGNLGL ATSFNERNI NITKDLLDLL VEAQEVPSW LENMAYEHY KGSRRGRSKS SRFSGGFGAR DYRQSSGASS SSFSSSRASS SRSGGGGHGS SRGFGGGGYG GFYNSDGYGG NYNSQGVDDWW GN

Product Details

Characteristics:	Human DDX3X full-length ORF (NP_001347.3, 1 a.a. - 662 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	DDX3X
Alternative Name:	DDX3X (DDX3X Products)
Background:	Full Gene Name: DEAD (Asp-Glu-Ala-Asp) box polypeptide 3, X-linked Synonyms: DBX,DDX14,DDX3,HLP2
Gene ID:	1654
NCBI Accession:	NM_001356
Pathways:	Ribonucleoprotein Complex Subunit Organization , Positive Regulation of Endopeptidase Activity , Negative Regulation of intrinsic apoptotic Signaling , Ribosome Assembly

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.

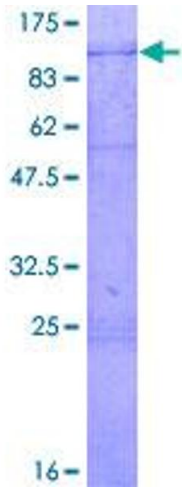


Image 1.