

Full-Length

DDX52 (Human) Recombinant Protein (P01)

Catalog # H00011056-P01

Size 50 ug

Specification

Product Description	Human DDX52 full-length ORF (BAA91812.1, 1 a.a. - 491 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSSVEAKIEDKKVQRESKLTSGKLENLRKEKINFLRNKHKIHVQGTDLDPDIATFQQLDQEYKINSR LLQNILDAGFQMPTPIQMQAIPVMLHGRELLASAPTGSGKTLAFSIPILMQLKQPANKGFRALISPTR ELASQIHRELKISEGTGFRIHMIHKA AVAAKKFGPKSSKKFDILVTTNRLMYLLKQDPPGIDLASVE WLVVDESDKLFEDGKTGFRDQLASIFLACTSHKVRRAMFSATFAYDVEQWCKLNLDNVISVSIGA RNSAVETVEQELLFVGSETGKLLAVRELVKKGFNPPVLVFVQSIERAKELFHELIYEGINVDVIHAE RTQQQRDNTVHSFRAGKIWVLICTALLARGIDFKGVNLVINYDFTSSVEYIHRIGRTGRAGNKGKAI TFFTEDDKPLLRSVANVIQQAGCPVEYKGFQKLLSKQKKMKKKPLERESISTTPKCFLEKAKDK QRKVTGQNSKKKVALEDKS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	81.6
Interspecies Antigen Sequence	Mouse (93); Rat (93)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)

- Antibody Production
- Protein Array

Gene Info — DDX52

Entrez GeneID [11056](#)

GeneBank Accession# [AK001652.1](#)

Protein Accession# [BAA91812.1](#)

Gene Name DDX52

Gene Alias HUSSY19, ROK1

Gene Description DEAD (Asp-Glu-Ala-Asp) box polypeptide 52

Gene Ontology [Hyperlink](#)

Other Designations ATP-dependent RNA helicase|ATP-dependent RNA helicase ROK1