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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

UBXD2 (Human) Recombinant Protein (P01)

Catalog Number: H00023190-P01

Regulation Status: For research use only (RUO)

Product Description: Human UBXD2 full-length ORF (AAH35594, 1 a.a. - 508 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MLWFQGAIPAAIATAKRSGAVFVVFVAGDDEQSTQMA
ASWEDDKVTEASSNSFVAIKIDTKSEACLQFSQIYPVV
CVPSSFFIGDSGIPLEVIAGSVSADELVTRIHKVRQMHL
LKSETSVANGSQSESSVSTPSASFEPNNTCENSQSRN
AELCEIPPTSDTKSDTATGGESAGHATSSQEPSGCSD
QRPAEDLNIRVERLTKKLEERREEKRKEEQREIKKEIE
RRKTGKEMLDYKRKQEEELTKRMLEERNREKAEDRA
ARERIKQQIALDRAERAARFAKTKEEVEAAKAAALLAK
QAEMEVKRESYARERSTVARIQFRLPDGSSFTNQFPS
DAPLEEARQFAAQTVGNTYGNFSLATMFPRREFTKED
YKKKLLDLELAPSASVLLPAGRPTASIVHSSSGDIWTL
LGTVLYPFLAIWRLISNFLFSNPPPTQTSVRVTSSEPPN
PASSKSEKREPVRKRVLEKRGDDFKKEGKIYRLRTQ
DDGEDENNTWNGNSTQQM

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 81.62

Interspecies Antigen Sequence: Mouse (89); Rat (89)

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

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.

Entrez GeneID: 23190

Gene Symbol: UBXN4

Gene Alias: FLJ23318, KIAA0242, KIAA2042, UBXD2, UBXDC1, erasin

Gene Summary: UBXD2 is an integral membrane protein of the endoplasmic reticulum (ER) that binds valosin-containing protein (VCP; MIM 601023) and promotes ER-associated protein degradation (ERAD) (Liang et al., 2006 [PubMed 16968747]).[supplied by OMIM]