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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ABHD11 (Human) Recombinant Protein (P01)

Catalog Number: H00083451-P01

Regulation Status: For research use only (RUO)

Product Description: Human ABHD11 full-length ORF (NP_683710.1, 1 a.a. - 315 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MRAGQQLASMLRWTRAWRLPREGLGPHGPSFARVP
VAPSSSSGGRGGAEPRLPLSYRLLDGEEALPAVVFL
HGLFGSKTNFNSIAKILAQQTGRRVLTVDARNHGDSP
HSPDMSYEIMSQDLQDLLPQLGLVPCVVVGHSMGGK
TAMLLALQRPELVERLIAVDISPVESTGVSHFATYVAA
MRAINIADELPRSRARKLADEQLSSVIQDMAVRQHLLT
NLVEVDGRFVWRVNLDAQTQHLDKILAFPQRQESYLG
PTLFLGGNSQFVHPSHHPEIMRLFPRAQMQTVPNAG
HWIHADRPQDFIAAIRGFLV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 61.1

Interspecies Antigen Sequence: Mouse (70); Rat (70)

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: 83451

Gene Symbol: ABHD11

Gene Alias: PP1226, WBSCR21

Gene Summary: This gene encodes a protein containing an alpha/beta hydrolase fold domain. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq]