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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

HABP2 (Human) Recombinant Protein (Q01)

Catalog Number: H00003026-Q01

Regulation Status: For research use only (RUO)

Product Description: Human HABP2 partial ORF (NP_004123, 105 a.a. - 204 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

GNKCQKVQNTCKDNPCGRGQCLITQSPPYYRCVCKH
PYTGPCSQVVPVCRPNPCQNGATCSRHKRRSKFTC
ACPDQFKGKFCEIGSDDCYVGDGYSYRG

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.74

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: 3026

Gene Symbol: HABP2

Gene Alias: FSAP, HABP, HGFAL, PHBP

Gene Summary: The protein encoded by this gene is an extracellular serine protease that binds hyaluronic acid and is involved in cell adhesion. The encoded protein is synthesized as a single chain, but then undergoes an autoproteolytic event to form the functional heterodimer.

Further autoproteolysis leads to smaller, inactive peptides. This protease is known to cleave urinary plasminogen activator, coagulation factor VII, and the alpha and beta chains of fibrinogen, but not prothrombin, plasminogen, or the gamma chain of fibrinogen. [provided by RefSeq]