SZABO SCANDIC

Part of Europa Biosite

Produktinformation

- Forschungsprodukte & Biochemikalien
- Zellkultur & Verbrauchsmaterial
- Diagnostik & molekulare Diagnostik
- Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic

9F, No. 108, Jhouzih St.,Taipei, Taiwan
Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218
E-mail: sales@abnova.com

Datasheet

HABP2 (Human) Recombinant Protein (P01)

Catalog Number: H00003026-P01

Regulation Status: For research use only (RUO)

Product Description: Human HABP2 full-length ORF (NP_004123.1, 1 a.a. - 560 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:
MFARMSDLHVLLLMALVGKTACGFSLMSLLESLDPDW
TPDQYDYSYEDYNQEENTSSTLTHAENPDWYYTEDQ
ADPCQPNPCEHGGDCLVHGSTFTCSCLAPFSGNKCQ
KVQNTCKDNPCGRGQCLITQSPPYYRCVCKHPYTGP
SCSQVVPVCRPNPCQNGATCSRHKRRSKFTCACPDQ
FKGKFCEIGSDDCYVGDGYSYRGKMNRTVNQHACLY
WNSHLLLQENYNMFMEDAETHGIGEHNFCRNPDADE
KPWCFIKVTNDKVKWEYCDVSACSAQDVAYPEESPTE
PSTKLPGFDSCGKTEIAERKIKRIYGGFKSTAGKHPWQ
ASLQSSLPLTISMPQGHFCGGALIHPCWVLTAAHCTDI
KTRHLKVVLGDQDLKKEEFHEQSFRVEKIFKYSHYNE
RDEIPHNDIALLKLKPVDGHCALESKYVKTVCLPDGSF
PSGSECHISGWGVTETGKGSRQLLDAKVKLIANTLCN
SRQLYDHMIDDSMICAGNLQKPGQDTCQGDSGGPLT
CEKDGTYYVYGIVSWGLECGKRPGVYTQVTKFLNWIK
ATIKSESGF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 89.1

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]