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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

PAXIP1 (Human) Recombinant Protein (P01)

Catalog Number: H00022976-P01

Regulation Status: For research use only (RUO)

Product Description: Human PAXIP1 full-length ORF (AAH33781.1, 1 a.a. - 757 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAAGQNLQSSERSEMIATWSPAVRTLRNITNNADIQQ
MNRPSNVAHILQTL SAPTKNLEQQVNHSSQQGHTNANA
VLFSQVKVTPETHMLQQQQQAQQQQQHPVLHLQP
QQIMQLQQQQQQQISQQPYPQQPPHPFSQQQQQQQ
QAHPHQFSQQQLQFPQQQLHPPQQQLHRPQQQLQPF
QQQHALQQQFHQLQQHQLQQQLAQLQQQHSLQ
QQQQIQQQQLQRMHQQQQQQQMQSQTAPHLSQT
SQALQHQPVPQQPPQQQQQQPPSPQQHQLFGHD
PAVEIPEEGFLLGCVFAIADYPEQMSDKQLLATWKRIIQ
AHGGTVDPFTSRCTHLLCESQVSSAYAQAIRERKRC
VTAHWLNTVLKKKKMVPPHRALHFPVAFPPGGKPCS
QHII SVTGFDSDRDDLKLMAYLAGAKYTG YLCRSNTV
LICKPTGLKYEKAKEWRIPC VNAQWLGDILLGNFEAL
RQIQYSRYTAFSLQDPFAPTQHLVLNLLDAWRVPLKVS
AELMSIRLPPKLKQNEVANVPSSKRARIEDVPPPTK
KLTPELTPFVLTGFEPVQVQYIKKLYILGGEVAESAQ
KCTHLIASKVTRTVKFLTAISVVKHIVTPEWLEECFRQ
KFIDEQNYILRDAEAEVLFSFSLEESLKRAHV SPLFKAK
YFYITPGICPSLSTMKAIVECAGGKVL SKQPSFRKLME
HKQNSLSEIILISCENDLHLCREYFARGIDVHNAEVL
TGVLTQTLDYESYKFN

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 113.2

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: 22976

Gene Symbol: PAXIP1

Gene Alias: CAGF28, CAGF29, FLJ41049, PACIP1, PAXIP1L, PTIP, TNRC2

Gene Summary: This gene is a member of the paired box (PAX) gene family and encodes a nuclear protein with six BRCT (breast cancer carboxy-terminal) domains. This protein plays a critical role in maintaining genome stability, condensation of chromatin and progression through mitosis. [provided by RefSeq]