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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CAPZA2 (Human) Recombinant Protein (Q01)

Catalog Number: H00000830-Q01

Regulation Status: For research use only (RUO)

Product Description: Human CAPZA2 partial ORF (NP_006127, 111 a.a. - 169 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

CEVENAVESWRTSVETALRAYVKEHYPNGVCTVYGK
KIDGQQTIIACIESHQFQAKNFW

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 32.23

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: 830

Gene Symbol: CAPZA2

Gene Alias: CAPP2, CAPZ

Gene Summary: The protein encoded by this gene is a member of the F-actin capping protein alpha subunit family. It is the alpha subunit of the barbed-end actin binding protein Cap Z. By capping the barbed end of actin filaments, Cap Z regulates the growth of the actin filaments at the barbed end. [provided by RefSeq]