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Produktinformation



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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

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Datasheet

FAP (Human) Recombinant Protein (Q01)

Catalog Number: H00002191-Q01

Regulation Status: For research use only (RUO)

Product Description: Human FAP partial ORF (AAH26250, 525 a.a. - 624 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

PPQFDRSKKYPLLIQVYGGPCSQSVRSVFAVNWISYL
ASKEGMVIALVDGRGTAFQGDKLLYAVYRKLGVYEVE
DQITAVRKFIEMGFIDEKRIAIWGS

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: 2191

Gene Symbol: FAP

Gene Alias: DKFZp686G13158, DPPIV, FAPA

Gene Summary: The protein encoded by this gene is a homodimeric integral membrane gelatinase belonging to the serine protease family. It is selectively expressed in reactive stromal fibroblasts of epithelial cancers, granulation tissue of healing wounds, and malignant

cells of bone and soft tissue sarcomas. This protein is thought to be involved in the control of fibroblast growth or epithelial-mesenchymal interactions during development, tissue repair, and epithelial carcinogenesis. [provided by RefSeq]