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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FAP MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00002191-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human FAP protein.

Immunogen: FAP (NP_004451.2, 1 a.a. ~ 760 a.a) full-length human protein.

Sequence:

MKTWVKIVFGVATSAVLALLVMCIVLRPSRVHNSEENT
MRALTLKDILNGTFSYKTFPPNWSIGQEYLHQSDNNI
VLYNIETGQSYTILSNRTMKSVNASNYGLSPDRQFVYL
ESDYSKLRYSYATYYIYDLSNGEFVRGNELPRPIQY
LCWSPVGSKLAYVYQNNIYKQRPGDPPFQITFNGRE
NKIFNGIPDWVYEEEMLATKYALWWSPNGKFLAYAEF
NDTDIPVIAYSYYGDEQYPRNTINIPYKAGAKNPVVRIFI
IDTTYPAYVGPQEVVPAMIASSDYFWSLWTWVTDER
VGLQWLKRVQNVSVLSICDFREDWQTDWCPKTQEHIE
EESRTGWAGGFFVSTPVFSYDAISYYKIFSDKDGKHY
HYIKDTVENAIQITSGKWEAINIFRVTQDSLFSYSSNEFE
EYPGRRNIYRISIGSYPPSKKCVTCHLRKERCQYYTAS
FSDYAKYYALVCYGPPISTLHDGRDQEIKILEENKE
LENALKNIQLPKEEIKLEVDEITLWYKMLPPQFDRSK
KYPLLIQVYGGPCSQSVRSVFAVNWISYLASKEGMVIA
LVDGRGTAFQGDKLLYAVYRKLGVYEVEDQITAVRKF
EMGFIDEKRIAIWWSYGGYVSSLALASGTGLFKGGIA
VAPVSSWEYASVYTERFMGLPTKDDNLEHYKNSTV
MARAEYFRNVDYLLIHGTADDNVHFQNSAQIAKALVNA
QVDFQAMWYSQNHGLSGLSTNHLYTHMTHFLKQCF
SLSD

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Tr

(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

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. 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]

References:

1. RIPK3-MLKL-Mediated Neutrophil Death Requires Concurrent Activation of Fibroblast Activation Protein-?. Xiaoliang Wang, Francois Gessier, Remo Perozzo, Darko Stojkov, Aref Hosseini, Keyvan Amirshahrokhi, Stefan Kuchen, Shida Yousefi, Pius Lotscher, Hans-Uwe Simon. *J Immunol.* 2020 Sep 15;205(6):1653-1663. doi: 10.4049/jimmunol.2000113. Epub 2020 Aug 12.