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Datasheet

DPP4 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00001803-D01

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human DPP4 protein.

Immunogen: DPP4 (NP_001926.2, 1 a.a. ~ 766 a.a) full-length human protein.

Sequence:
MKTPWKVLLGLLGAAALVTIITVPVVLLNKGTDDATADS
RKTYTLTDYLKNTYRLKLYSLRWISDHEYLYKQENNILV
FNAEYGNSSVFLENSTFDEFGHSINDYSISPDGQFILLE
YNYVKQWRHSYTASYDIYDLNKRQLITEERIPNNTQW
VTWSPVGHKLAYVWNNDIYVKIEPNLPSYRITWTGKE
DIIYNGITDWVYEEEVFSAYSALWWSPNGTFLAYAQFN
DTEVPLIEYSFYSDESLQYPKTVRVPYPKAGAVNPTVK
FFVVNTDSLSSVTNATSIQITAPASMLIGDHYLCDVTWA
TQERISLQWLRRIQNYSVMDICDYDESSGRWNCLVAR
QHIEMSTTGWVGRFRPSEPHFTLDGNSFYKIISNEEGY
RHICYFQIDKKDCTFITKGTWEVIGIEALTSDYLYYISNE
YKGMPGGRNLYKIQLSDYTKVTCLSCELNPERCQYYS
VSFSKEAKYYQLRCSGPGLPLYTLHSSVNDKGLRVLE
DNSALDKMLQNVQMPSKKLDFIILNETKFWYQMILPPH
FDKSKKYPLLLDVYAGPCSQKADTVFRLNWATYLAST
ENIIVASFDGRGSGYQGDKIMHAINRRLGTFEVEDQIE
AARQFSKMGFVDNKRIAIWGWSYGGYVTSMVLGSGS
GVFKCGIAVAPVSRWEYYDSVYTERYMGLPTPEDNLD
HYRNSTVMSRAENFKQVEYLLIHGTADDNVHFQQSAQ
ISKALVDVGVDFQAMWYTDEDHGIASSTAHQHIYTHM
SHFIKQCFSLP

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: 1803

Gene Symbol: DPP4

Gene Alias: ADABP, ADCP2, CD26, DPPIV, TP103

Gene Summary: The protein encoded by this gene is identical to adenosine deaminase complexing protein-2, and to the T-cell activation antigen CD26. It is an intrinsic membrane glycoprotein and a serine exopeptidase that cleaves X-proline dipeptides from the N-terminus of polypeptides. [provided by RefSeq]