

DNAxPAb

Hard-to-Find
Antibody

DPP4 DNAxPab

Catalog # H00001803-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DPP4 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MKTPWKVLLGLLGAAALVTITVPVLLNKGTDATADSRKTYLTDYLKNTYRLKLYSLRWISDHEY LYKQENNILVFNAEYGNSSVFLENSTFDEFGHSINDYSISPDGQFILLEYNVVKQWRHSYTASYDIYD LNKRQLITEERIPNNTQWVTWSPVGHKLAYVWNNDIYKIEPNLPSYRITWTGKEDIYNGITDWVYE EEVFSAYSALWWSPNGTFLAYAQFNDTEVPLIEYSFYSDSLQYPKTVRVPYPKAGAVNPTVKFF VVNTDSLSSVTNATSIQITAPASMLIGDHLYCDVTWATQERISLQWLRRIQNYSVMDICDYDESSGR WNCLVARQHIEMSTTGWVGRFRPSEPHFTLDGNSFYKISNEEGYRHICYQIDKKDCTFITKGTWE VIGIEALTSDYLYISNEYKGMPPGGRNLYKIQLSDYTKVTCLSCELNPERCQYYSVSFSKEAKYYQLR CSGPGPLPLYTLHSSVNDKGLRVLEDNSALDKMLQNVQMPSKKLDFIILNETKFWYQMILPPHFDK SKKYPLLLDVYAGPCSQKADTVFRLNWATYLASTENIVASFDDGRGSGYQGDKIMHAINRRLGTFE VEDQIEAARQFSKMGFVDNKRIAWGWSYGGYVTSMVLGSGSGVFKCGIAPVSRWEYYDSVY TERYMGLPTPEDNLDHYRNSTVMSRAENFKQVEYLLIHGTADDNVHFQQSAQISKALVDVGVDFO AMWYTDEDHGIASSTAHQHITHMSHFQKQCFSLP
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — DPP4

Entrez GeneID [1803](#)

GeneBank Accession# [NM_001935.3](#)

Protein Accession# [NP_001926.2](#)

Gene Name DPP4

Gene Alias ADABP, ADCP2, CD26, DPPIV, TP103

Gene Description dipeptidyl-peptidase 4

Omim ID [102720](#)

Gene Ontology [Hyperlink](#)

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]

Other Designations T-cell activation antigen CD26|adenosine deaminase complexing protein 2|dipeptidylpeptidase 4|dipeptidylpeptidase IV|dipeptidylpeptidase IV (CD26, adenosine deaminase complexing protein 2)

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