

DNAxPAb

Hard-to-Find
Antibody

CD96 DNAxPab

Catalog # H00010225-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CD96 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MEKKWKYCAVYYIIQIHVKGVWEKTVNTEENVYATLGSDVNLTCQTQTVGFFVQMQWSKVTNKI DLIAVYHPQYGFYCA YGRPCESLVTFTEPENGSKWTLHLRNMSCSVSGRYECMLVLYPEGIQTKI YNLLIQTHVTADEWNSNHTIEIEINQTL EIPCFQNSSSKISSEFTYAWSVEDNGTQETLISQNHLSNST LLKDRVKLGT DYRLHLSPVQIFDDGRKF SCHIRVGPNKILRSSTTVKVFAKPEIPVVENNSTDVLVE RRFTCLLKNVFPKANITW FIDGSFLHDEKEGIYTNEERKGKDGFL ELKSVL TRVHSNKPAQSDNLT I WCMALSPVPGNKVWNISSEKITFLLGSEISSTDPPLSVTESTLDTQPSPASSVSPASKNVFTLSY
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 — CD96

Entrez GeneID [10225](#)

GeneBank Accession# [BC020749.1](#)

Protein Accession# [AAH20749.1](#)

Gene Name CD96

Gene Alias DKFZp667E2122, MGC22596, TACTILE

Gene Description CD96 molecule

Omim ID [211750](#) [605039](#) [606037](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene belongs to the immunoglobulin superfamily. It is a type I membrane protein. The protein may play a role in the adhesive interactions of activated T and NK cells during the late phase of the immune response. It may also function in antigen presentation. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified. [provided by RefSeq]

Other Designations CD96 antigen|T cell activation, increased late expression|T-cell surface protein tactile

Disease

- [Abnormalities](#)
- [Craniofacial Abnormalities](#)
- [Syndrome](#)
- [Translocation](#)