

DNAxPAb

Hard-to-Find
Antibody

CA13 DNAxPab

Catalog # H00377677-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CA13 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSRLSWGYPREHNGPIHWKEFFPIADGDQQSPIEIKTEVKYDSSLRPLSIKYDPSSAKIISNSGHSF NVDFDDTENKSVLRGGPLTGSYRLRQVHLHWGSADDHGSEHMDGVSYAAELHVVHWNSDKYP SFVEAAHEPDGLAVLGVFLQIGEPNSQLQKITDLDLSIKEKGKQTRFTNFDLLSLLPPSWDYWTYP GSLTVPPLLESVTWVLKQPINISSQQLAKFRSLLCTAEGEAAFLVSNHRPPQPLKGRKVRASFH
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 — CA13

Entrez GeneID [377677](#)

GeneBank Accession# [NM_198584.1](#)

Protein Accession# [NP_940986.1](#)

Gene Name CA13

Gene Alias CAXIII, FLJ37995, MGC59868

Gene Description carbonic anhydrase XIII

Omim ID [611436](#)

Gene Ontology [Hyperlink](#)

Gene Summary Carbonic anhydrases (CAs) are a family of zinc metalloenzymes. For background information on the CA family, see MIM 114800.[supplied by OMIM]

Other Designations carbonic anhydrase 13

Pathway

- [Nitrogen metabolism](#)