

DNAxPAb

Hard-to-Find
Antibody

WFDC3 DNAxPab

Catalog # H00140686-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human WFDC3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MNCVRLNRSAAPGCGRICRDIPKGRKRDCPRVIRKQSCLKRCITDKTCPGVKKCCTLGCNKSCV VPISKQKLGRGGDCPKVLVGLCIVGCVMDENCQAGEKCKCKSGCGRFCVPPVLPKLTMPNWT VRSDSELEIPVP
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 — WFDC3

Entrez GeneID [140686](#)**GeneBank Accession#** [BC026014.1](#)**Protein Accession#** [AAH26014.1](#)**Gene Name** WFDC3**Gene Alias** WAP14, dJ447F3.3**Gene Description** WAP four-disulfide core domain 3**Gene Ontology** [Hyperlink](#)

Gene Summary This gene encodes a member of the WAP-type four-disulfide core (WFDC) domain family. The WFDC domain, or WAP signature motif, contains eight cysteines forming four disulfide bonds at the core of the protein, and functions as a protease inhibitor. The encoded protein contains four WFDC domains. Most WFDC genes are localized to chromosome 20q12-q13 in two clusters: centromeric and telomeric. This gene belongs to the telomeric cluster. Alternatively spliced transcript variants have been observed but their full-length nature has not been determined. [provided by RefSeq]

Other Designations OTTHUMP00000196627|protease inhibitor WAP14|whey acidic protein 14