

DNAxPAb

Hard-to-Find
Antibody

UBE2Z DNAxPab

Catalog # H00065264-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human UBE2Z DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MSYKEPPPGMFVVPD TVDMTKIHALITGPFDTPEYEGGFFLVFRCPPDYIHPPRVKLMTTGNNTV
RFNPNFYRNGKVCLSI LGTWTGPAWSPAQSISSVLISIQSLMTENPYHNEPGFEQERHPGDSKNYN
ECIRHETIRVAVCDMMEGKCPCPEPLRGVMEKSFLEYDYFYEVACKDRLHLQGQTMQDPFGEKR
GHFDYQSLLMRLGLIRQKVLERLHNENAEMDS DSSSSSGTETDLHGSLRV

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 — UBE2Z

Entrez GeneID [65264](#)**GeneBank Accession#** [NM_023079.2](#)**Protein Accession#** [NP_075567.1](#)**Gene Name** UBE2Z**Gene Alias** FLJ13855, HOYS7, USE1**Gene Description** ubiquitin-conjugating enzyme E2Z**Omim ID** [611362](#)**Gene Ontology** [Hyperlink](#)

Gene Summary Modification of proteins with ubiquitin (UBB; MIM 191339) or ubiquitin-like proteins controls many signaling networks and requires a ubiquitin activating enzyme (E1), a ubiquitin conjugating enzyme (E2), and a ubiquitin protein ligase (E3). UBE2Z is an E2 enzyme (Jin et al., 2007 [PubMed 175 97759]).[supplied by OMIM]

Other Designations UBA6-specific enzyme E2

Pathway

- [Ubiquitin mediated proteolysis](#)