

DNAxPAb

Hard-to-Find
Antibody

UBE2L3 DNAxPab

Catalog # H00007332-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human UBE2L3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAASRRLMKELEEIRKCGMKNFRNIQVDEANLLTWQGLVPDNPPYDKGAFRIEINFPAEYPFKPP KITFKTKIYHPNIDEKGQVCLPVISAENWKPATKTDQVIQSLIALVNDPQPEHPLRADLAEEYSKDRK KFCKNAEEFTKKYGEKRPVD
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 — UBE2L3

Entrez GeneID [7332](#)

GeneBank Accession# [NM_003347.2](#)

Protein Accession# [NP_003338.1](#)

Gene Name UBE2L3

Gene Alias E2-F1, L-UBC, UBCH7, UbcM4

Gene Description ubiquitin-conjugating enzyme E2L 3

Omim ID [603721](#)

Gene Ontology [Hyperlink](#)

Gene Summary The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes (E1s), ubiquitin-conjugating enzymes (E2s) and ubiquitin-protein ligases (E3s). This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is demonstrated to participate in the ubiquitination of p53, c-Fos, and the NF-κB precursor p105 in vitro. Several alternatively spliced transcript variants have been found for this gene. [provided by RefSeq]

Other Designations ubiquitin carrier protein|ubiquitin-conjugating enzyme UBCH7|ubiquitin-protein ligase

Pathway

- [Ubiquitin mediated proteolysis](#)

Disease

- [Crohn Disease](#)
- [Genetic Predisposition to Disease](#)