

DNAxPAb

Hard-to-Find
Antibody

DERL3 DNAxPab

Catalog # H00091319-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DERL3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAWQGLAAEFLQVPAVTRAYTAACVLTTAAVQLELLSPFQLYNPHLVFRKFQVWRLVTNLFFFG PLGFSFFFNMLFVFRYCRMLEEGSFRGRTADFVFMFLFGGVLMTLGLLGSLFFLGQALMAMLVY VWSRRSPRVRVNFFGLLTFQAPFLPWALMGFSLLLGNLSILVDLLGIAVGHIIYFLEDVFPNQPGGK RLLQTPGFL
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 — DERL3

Entrez GeneID [91319](#)**GeneBank Accession#** [NM_198440.2](#)**Protein Accession#** [NP_940842.2](#)**Gene Name** DERL3**Gene Alias** C22orf14, IZP6, LLN2, MGC71803, derlin-3**Gene Description** Der1-like domain family, member 3**Omim ID** [610305](#)**Gene Ontology** [Hyperlink](#)

Gene Summary The protein encoded by this gene belongs to the derlin family, and resides in the endoplasmic reticulum (ER). Proteins that are unfolded or misfolded in the ER must be refolded or degraded to maintain the homeostasis of the ER. This protein appears to be involved in the degradation of misfolded glycoproteins in the ER. Several alternatively spliced transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq]

Other Designations DERtrin 3|der1-like protein 3|derlin 3