

DNAxPAb

Hard-to-Find
Antibody

UFM1 DNAxPab

Catalog # H00051569-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human UFM1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSKVSFKITLTSDPRLPYKVLSPVESTPFTAVLKFAAEEFKVPAATSAITNDGIGINPAQTAGNVFL KHGSELRIIPRDRVGSC
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 — UFM1

Entrez GeneID [51569](#)**GeneBank Accession#** [NM_016617.1](#)**Protein Accession#** [NP_057701.1](#)**Gene Name** UFM1**Gene Alias** BM-002, C13orf20, bA131P10.1**Gene Description** ubiquitin-fold modifier 1**Omim ID** [610553](#)**Gene Ontology** [Hyperlink](#)

Gene Summary UFM1 is a ubiquitin-like protein that is conjugated to target proteins by E1-like activating enzyme UBA5 (UBE1DC1; MIM 610552) and E2-like conjugating enzyme UFC1 (MIM 610554) in a manner analogous to ubiquitylation (see UBE2M; MIM 603173) (Komatsu et al., 2004 [PubMed 15071506]).[supplied by OMIM]

Other Designations OTTHUMP00000018797