

DNAxPAb

Hard-to-Find
Antibody

UBA5 DNAxPAb

Catalog # H00079876-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human UBA5 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAESVERLQQRVQELERELAQERSLQVPRSGDGGGGRVRIEKMSSEVVDSNPYSRLMALKRMG VSDYEKIRTFAVAMGVGGVGSVTAEMLTRCGIGKLLLFDYDKVELANMNRLFFQPHQAGLSKVQ AAEHTLRNINPDVLFVHNYNITTVENFQHFMDRISNGGLEEGKPVDLVLSVDNFEARMTINTAC NELGQTWMESGVSENAVSGHIQLIIPGESACFACAPPLVVAANIDEKTLKREGVCAASLPTTMGV VAGILVQNVLKFLNFGTVSFYLGYNAMQDFFPTMSMKPNPQCDDRNCRKQQEEYKKKVAALPK QEVIQEEEEIIHEDNEWGIELVSEVSEEELKNFSGPVPDLPEGITVAYTIPKKQEDSVTELTVEDSG ESLEDLMAKMKNM
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 — UBA5

Entrez GeneID	79876
GeneBank Accession#	NM_024818.2
Protein Accession#	NP_079094.1
Gene Name	UBA5
Gene Alias	FLJ23251, FLJ23251UBA5, THIFP1, UBE1DC1
Gene Description	ubiquitin-like modifier activating enzyme 5
Omim ID	610552
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the E1-like ubiquitin-activating enzyme family. This protein activates ubiquitin-fold modifier 1, a ubiquitin-like post-translational modifier protein, via the formation of a high-energy thioester bond. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. A pseudogene located on chromosome 1 has also been identified. [provided by RefSeq]
Other Designations	UBA5, ubiquitin-activating enzyme E1 homolog UFM1-activating enzyme ubiquitin-activating enzyme 5 ubiquitin-activating enzyme E1-domain containing 1