

DNAxPAb

Hard-to-Find
Antibody

USE1 DNAxPAb

Catalog # H00055850-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human USE1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAASRLELNLRLLSRCEAMAAEKRPDEWRLEKYVGALEDMLQALKVHASKPASEVINEYSW KVDFLKGMQLQAEKLTSSSEKALANQFLAPGRVPTTARERVPAKTIVHLQSRARYTSEMRSELLGT DSEPEMDVRKRTGVAGSQPVSEKQSAEELDLVLQRHQNLQEKLAEEMGLARSLKTNLTAAQ SVIKKDNQTLSHSLKMADQNLEKLKTESERLEQHTQKSVNWLLWAMLIVCFIFISMILFIRIMPKLK
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 — USE1

Entrez GeneID	55850
GeneBank Accession#	NM_018467.2
Protein Accession#	NP_060937.1
Gene Name	USE1
Gene Alias	MDS032, P31, SLT1
Gene Description	unconventional SNARE in the ER 1 homolog (S. cerevisiae)
Omim ID	610675
Gene Ontology	Hyperlink
Other Designations	Q-SNARE SNARE-like tail-anchored protein 1 homolog putative MAPK activating protein PM26 uncharacterized hematopoietic stem/progenitor cells protein MDS032

Pathway

- [SNARE interactions in vesicular transport](#)