



Anti-USE1 (aa 4-147) polyclonal antibody (DPABH-01875)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	SNARE that may be involved in targeting and fusion of Golgi-derived retrograde transport vesicles with the ER.
Immunogen	Recombinant fragment, corresponding to a region within amino acids 4-147 of Human Use1, isoform 1~3
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, ICC/IF
Format	Liquid
Size	50 µl
Buffer	pH: 7.00; Constituents: 78.99% PBS, 1% BSA, 20% Glycerol
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	USE1 unconventional SNARE in the ER 2 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	USE1
Synonyms	USE1; unconventional SNARE in the ER 1 homolog (S. cerevisiae); P31; SLT1; MDS032; vesicle transport protein USE1; Q-SNARE; protein p31; USE1-like protein; putative MAPK activating protein PM26; putative MAPK-activating protein PM26; SNARE-like tail-anchored protein 1 homolog;
Entrez Gene ID	55850
Protein Refseq	NP_060937.1
UniProt ID	Q9NZ43
Pathway	SNARE interactions in vesicular transport;
Function	protein binding;