



Anti-AP4E1 (aa 306-408) polyclonal antibody (DPABH-21047)

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

PRODUCT INFORMATION

Antigen Description	Subunit of novel type of clathrin- or non-clathrin-associated protein coat involved in targeting proteins from the trans-Golgi network (TGN) to the endosomal-lysosomal system.
Immunogen	antigen sequence, corresponding to amino acids 306-408 of Human AP4E1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Store at 4°C or -20°C long term. Avoid repeated freeze / thaw cycles. Store undiluted.

GENE INFORMATION

Gene Name [AP4E1 adaptor-related protein complex 4, epsilon 2 subunit \[Homo sapiens \]](#)

Official Symbol	AP4E1
Synonyms	AP4E1; adaptor-related protein complex 4, epsilon 1 subunit; CPSQ4; SPG51; AP-4 complex subunit epsilon-1; epsilon-adaptin; adaptor-related protein complex AP-4 epsilon;
Entrez Gene ID	23431
Protein Refseq	NP_001239056.1
UniProt ID	B4DM48
Pathway	Clathrin derived vesicle budding; Lysosome; Membrane Trafficking;