



Anti-APPL1 (N-terminal) polyclonal antibody (DPABH-02590)

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

PRODUCT INFORMATION

Antigen Description	Required for the regulation of cell proliferation in response to extracellular signals from an early endosomal compartment. Links Rab5 to nuclear signal transduction.
Immunogen	Synthetic peptide corresponding to a sequence at the N-terminal of Human APPL.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Rat, Human
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB, IHC-P
Format	Liquid
Size	100 µg
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	APPL1 adaptor protein, phosphotyrosine interaction, PH domain and leucine zipper containing 2 [Homo sapiens]
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Official Symbol	APPL1
Synonyms	APPL1; adaptor protein, phosphotyrosine interaction, PH domain and leucine zipper containing 1; APPL; DIP13alpha; DCC-interacting protein 13-alpha; dip13-alpha; AKT2 interactor; signaling adaptor protein DIP13alpha; adapter protein containing PH domain, PTB domain and leucine zipper motif 1; adaptor protein containing pH domain, PTB domain and leucine zipper motif 1;
Entrez Gene ID	26060
Protein Refseq	NP_036228.1
UniProt ID	Q9UKG1
Pathway	Apoptosis; Colorectal cancer; EGFR1 Signaling Pathway; Pathways in cancer
Function	identical protein binding; protein binding; protein kinase B binding;
