



Anti-SYNRG (aa 694-781) polyclonal antibody (DPABH-20080)

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

PRODUCT INFORMATION

Antigen Description	May play a role in endocytosis and/or membrane trafficking at the trans-Golgi network (TGN). May act by linking the adapter protein complex AP-1 to other proteins.
Immunogen	antigen sequence, corresponding to amino acids 694-781 (FMAFSNSSIS SEQKPDDKYD ALKEEASPVP LTSNVGSTVK GGQNSTAAST KYDVFRQLSL EGSGLGVEDL KDNTPSGKSD DDFADFHS) of Human SYNRG.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
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	SYNRG synergin, gamma [Homo sapiens]
Official Symbol	SYNRG
Synonyms	SYNRG; synergin, gamma; SYNG; AP1GBP1; synergin gamma; gamma-synergin; AP1 gamma subunit binding protein 1; AP1 subunit gamma-binding protein 1; adaptor-related protein complex 1 gamma subunit-binding protein 1;
Entrez Gene ID	11276
Protein Refseq	NP_001157016.1
UniProt ID	Q9UMZ2
Function	calcium ion binding;