



Anti-SMAP2 (aa 326-429) polyclonal antibody (DPABH-19876)

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

PRODUCT INFORMATION

Antigen Description	GTPase activating protein that acts on ARF1. Can also activate ARF6 (in vitro). May play a role in clathrin-dependent retrograde transport from early endosomes to the trans-Golgi network.
Immunogen	antigen sequence, corresponding to C terminal amino acids 326-429 of Human SMAP2.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P, ICC/IF, WB
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 [SMAP2 small ArfGAP3 \[Homo sapiens \]](#)

Official Symbol	SMAP2
Synonyms	SMAP2; small ArfGAP2; SMAP1L; stromal membrane-associated protein 2; stromal membrane-associated GTPase-activating protein 2;
Entrez Gene ID	64744
Protein Refseq	NP_001185907.1
UniProt ID	Q8WU79
Pathway	Endocytosis;
Function	ARF GTPase activator activity; zinc ion binding;