



Human ZFYVE20 blocking peptide (CDBP2454)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-Rabenosyn 5 antibody
Antigen Description	ZFYVE20 (zinc finger, FYVE domain containing 20) is a protein-coding gene. Diseases associated with ZFYVE20 include oculocutaneous albinism, and albinism. GO annotations related to this gene include Rab GTPase binding.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	ZFYVE20 zinc finger, FYVE domain containing 20 [Homo sapiens (human)]
Official Symbol	ZFYVE20
Synonyms	ZFYVE20; zinc finger, FYVE domain containing 20; Rabenosyn-5; rabenosyn-5; 110 kDa protein; zinc finger FYVE domain-containing protein 20; FYVE finger-containing Rab5 effector protein rabenosyn-5; FYVE-finger-containing Rab5 effector protein rabenosyn-5;
Entrez Gene ID	64145

mRNA Refseq	NM_022340.2
Protein Refseq	NP_071735.2
UniProt ID	Q9H1K0
Chromosome Location	3p25.1
Pathway	Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Factors involved in megakaryocyte development and platelet production, organism-specific biosystem; Hemostasis, organism-specific biosystem; Immune System, organism-specific biosystem; Innate Immune System, organism-specific biosystem; Toll Like Receptor 9 (TLR9) Cascade, organism-specific biosystem; Toll-Like Receptors Cascades, organism-specific biosystem;
Function	Rab GTPase binding; protein binding; zinc ion binding;