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Goat anti-EPI64/TBC1D10A Antibody

Peptide-affinity purified goat antibody
Catalog # AF4491a

Product Information

Application	IF, FC, Pep-ELISA
Primary Accession	Q9BXI6
Other Accession	NP_114143, NP_001191169.1
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Clone Names	TBC1D10A
Calculated MW	57118

Additional Information

Gene ID	83874
Other Names	EPI64; EPI 64, dJ130H16.. TBC1D10, TBC1 domain family member 10A, Rab27A-GAP-alpha, TBC1 domain family member 10A, EBP50-PDZ interactor of 64 kD,
Dilution	IF~~1:50~200 FC~~1:10~50 Pep-ELISA~~N/A
Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	Goat anti-EPI64/TBC1D10A Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	TBC1D10A
Synonyms	EPI64, TBC1D10
Function	GTPase-activating protein (GAP) specific for RAB27A and RAB35 (PubMed:16923811, PubMed:30905672). Does not show GAP activity for RAB2A, RAB3A and RAB4A (PubMed:16923811).
Cellular Location	Cell projection, microvillus. Note=Localizes to the microvilli-rich region of the syncytiotrophoblast. In melanocytes, located at the periphery of cells

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