

# Goat anti-EPI64/TBC1D10A Antibody

Peptide-affinity purified goat antibody  
Catalog # AF4491a

## Product Information

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<b>Application</b>	IF, FC, Pep-ELISA
<b>Primary Accession</b>	<a href="#">Q9BXI6</a>
<b>Other Accession</b>	<a href="#">NP_114143</a> , <a href="#">NP_001191169.1</a>
<b>Reactivity</b>	Human
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Clone Names</b>	TBC1D10A
<b>Calculated MW</b>	57118

## Additional Information

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<b>Gene ID</b>	83874
<b>Other Names</b>	EPI64; EPI 64, dj130H16.. TBC1D10, TBC1 domain family member 10A, Rab27A-GAP-alpha, TBC1 domain family member 10A, EBP50-PDZ interactor of 64 kD,
<b>Dilution</b>	IF~~1:50~200 FC~~1:10~50 Pep-ELISA~~N/A
<b>Format</b>	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.
<b>Storage</b>	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.
<b>Precautions</b>	Goat anti-EPI64/TBC1D10A Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.