

Datasheet for ABIN7454955
anti-TBC1D4 antibody (AA 200-250)



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Overview

Quantity:	100 µg
Target:	TBC1D4
Binding Specificity:	AA 200-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBC1D4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-AS160 Antibody, Affinity Purified
Immunogen:	Between AA 200 and 250
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	TBC1D4
Alternative Name:	AS160 (TBC1D4 Products)
Background:	Background: The Akt substrate of 160 kDa (AS160) is a substrate of Akt kinase activity and is a

Target Details

	GTPase activating protein (GAP) for Rab GTPases. AS160 is encoded by the TBC1D4 (TBC1 domain family, member 4) gene.
Gene ID:	9882
NCBI Accession:	NP_055647
UniProt:	O60343

Application Details

Application Notes:	IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months