

Datasheet for ABIN654946
anti-TBC1D14 antibody (AA 259-286)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	TBC1D14
Binding Specificity:	AA 259-286
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBC1D14 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This TBC14 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 259-286 amino acids from the Central region of human TBC14.
Clone:	RB25246
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TBC1D14
Alternative Name:	TBC14 (TBC1D14 Products)
Background:	May act as a GTPase-activating protein for Rab family protein(s) (By similarity).

Target Details

Molecular Weight:	78137
Gene ID:	57533
NCBI Accession:	NP_001106832 , NP_001106834 , NP_065824
UniProt:	Q9P2M4

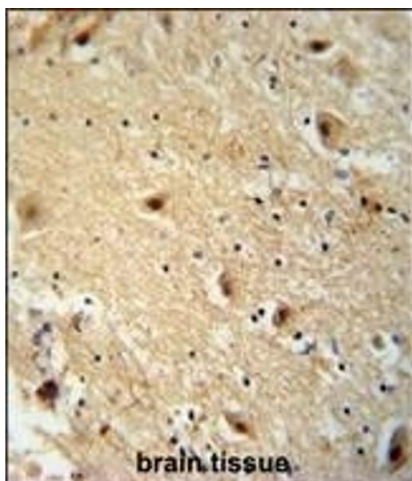
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100
Restrictions:	For Research Use only

Handling

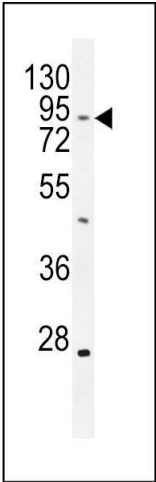
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	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.
Expiry Date:	6 months

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. TBC14 antibody (Center) (ABIN654946 and ABIN2844587) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the TBC14 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. TBC14 Antibody (Center) (ABIN654946 and ABIN2844587) western blot analysis in mouse heart tissue lysates (35 µg/lane). This demonstrates the TBC14 antibody detected the TBC14 protein (arrow).