Datasheet for ABIN955629

anti-ZBTB41 antibody (Middle Region)

1 Image

Go to Product page

Overview

Quantity:	0.4 mL
Target:	ZBTB41
Binding Specificity:	AA 270-300, Middle Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 270-300 amino acids from the Central region of human ZBTB41
Isotype:	Ig Fraction
Specificity:	This antibody detects ZBTB41 (Center).
Cross-Reactivity (Details):	Species reactivity (tested):Human, mouse
Purification:	Protein A column followed by peptide affinity purification

Target Details

Target:	ZBTB41
Alternative Name:	ZBTB41 (ZBTB41 Products)
Background:	May be involved in transcriptional regulation.Synonyms: FRBZ1, Zinc finger and BTB domain-

Target Details

	containing protein 41
Gene ID:	360023
NCBI Accession:	NP_919290

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.

Images

Western Blotting

Image 1. ZBTB41 Antibody (Center) western blot analysis in mouse kidney tissue lysates (35 µg/lane). This demonstrates the ZBTB41 antibody detected the ZBTB41 protein (arrow).