Datasheet for ABIN950430

anti-ANKRD6 antibody (Middle Region)

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1 Image

Overview

Quantity:	0.4 mL
Target:	ANKRD6
Binding Specificity:	AA 313-343, Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD6 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 313-343 amino acids from the Central region of human ANKRD6
Isotype:	Ig Fraction
Specificity:	This antibody reacts to ANKRD6.
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	ANKRD6
Alternative Name:	ANKRD6 / Diversin (ANKRD6 Products)

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Target Details

Background:	ANKRD6 recruits CKI-epsilon to the beta-catenin degradation complex that consists of AXN1 or AXN2 and GSK3-beta and allows efficient phosphorylation of beta-catenin, thereby inhibiting beta-catenin/Tcf signals.Synonyms: Ankyrin repeat domain-containing protein 6, KIAA0957
Gene ID:	22881
NCBI Accession:	NP_055757

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 containing 0.09 % (W/V) sodium azide as preservative
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 the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

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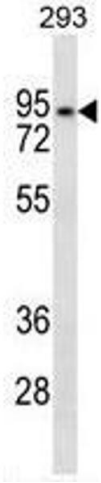

Western Blotting

Image 1. ANKRD6 Antibody (Center) western blot analysis in 293 cell line lysates (35µg/lane).This demonstrates the ANKRD6 antibody detected the ANKRD6 protein (arrow).

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