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Datasheet for ABIN7171677

anti-TCTN3 antibody (AA 348-472) (Biotin)

Overview

Quantity:	100 µg
Target:	TCTN3
Binding Specificity:	AA 348-472
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCTN3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Tectonic-3 protein (348-472AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TCTN3
Alternative Name:	TCTN3 (TCTN3 Products)
Background:	Background: Part of the tectonic-like complex which is required for tissue-specific ciliogenesis and may regulate ciliary membrane composition (By similarity). May be involved in apoptosis

Target Details

regulation. Necessary for signal transduction through the sonic hedgehog (Shh) signaling pathway.

Aliases: C10orf61 antibody, Chromosome 10 open reading frame 61 antibody, DKFZP564D116 antibody, JBTS18 antibody, OFD4 antibody, TCTN3 antibody, TECT3 antibody, TECT3_HUMAN antibody, Tectonic 3 antibody, Tectonic 3 precursor antibody, Tectonic family member 3 antibody, Tectonic-3 antibody

UniProt: [Q6NUS6](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.