

# Immunotag™ TCTN3 Antibody

Antibody Specification	
Catalog No.	ITA6207
Product Description	Immunotag™ TCTN3 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	TCTN3
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TCTN3
Specificity	TCTN3 Antibody detects endogenous levels of total TCTN3
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	TCTN3
Accession No.	Q6NUS6
Alternate Names	C10orf61; Chromosome 10 open reading frame 61; DKFZP564D116; JBTS18; OFD4; TCTN3; TECT3; TECT3_HUMAN; Tectonic 3; Tectonic 3 precursor; Tectonic family member 3; Tectonic-3;
Description	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 regulation. Necessary for signal transduction through the sonic hedgehog (Shh) signaling pathway.

## Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	66kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.