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Datasheet for ABIN7156995  
**anti-TTC26 antibody (AA 5-122)**

1 Image

### Overview

Quantity:	100 µg
Target:	TTC26
Binding Specificity:	AA 5-122
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC26 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	Recombinant Human Intraflagellar transport protein 56 protein (5-122AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

### Target Details

Target:	TTC26
Alternative Name:	TTC26 ( <a href="#">TTC26 Products</a> )
Background:	Background: Component of the intraflagellar transport (IFT) complex B required for transport of proteins in the motile cilium. Required for transport of specific ciliary cargo proteins related to

## Target Details

motility, while it is neither required for IFT complex B assembly or motion nor for cilium assembly. Required for efficient coupling between the accumulation of GLI3 at the ciliary tip and its dissociation from SUFU.

Aliases: TTC26 antibody, IFT56 antibody, Intraflagellar transport protein 56 antibody, Tetratricopeptide repeat protein 26 antibody, TPR repeat protein 26 antibody

UniProt: [A0AVF1](#)

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000,

Restrictions: For Research Use only

## Handling

Format: Liquid

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

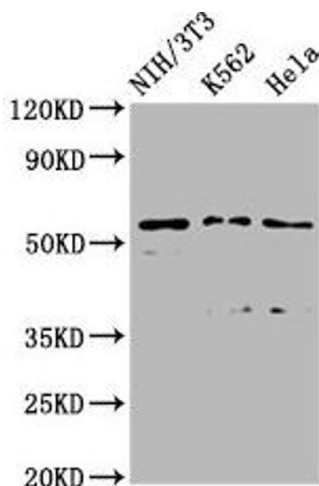
Preservative: ProClin

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.

## Images



### Western Blotting

**Image 1.** Western Blot Positive WB detected in: NIH/3T3 whole cell lysate, K562 whole cell lysate, HeLa whole cell lysate All lanes: TTC26 antibody at 2.45 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 65, 57, 61 kDa Observed band size: 57 kDa