

Datasheet for ABIN7307358  
**anti-TTLL12 antibody**



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## Overview

Quantity:	100 µL
Target:	TTLL12
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTLL12 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	Recombinant full length protein of human TTLL12
Specificity:	Recognizes endogenous levels of TTLL12 protein.
Characteristics:	Rabbit polyclonal antibody to TTLL12
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	TTLL12
Alternative Name:	TTLL12 ( <a href="#">TTLL12 Products</a> )
Background:	KIAA0153, Tubulin--tyrosine ligase-like protein 12
Gene ID:	23170, 223723
UniProt:	<a href="#">Q14166</a> , <a href="#">Q3UDE2</a>

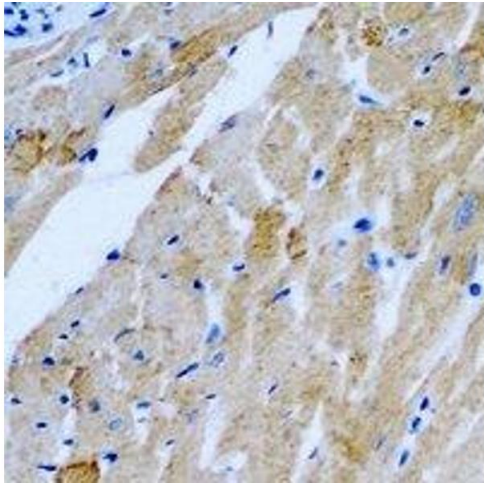
## Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:100)
Restrictions:	For Research Use only

## Handling

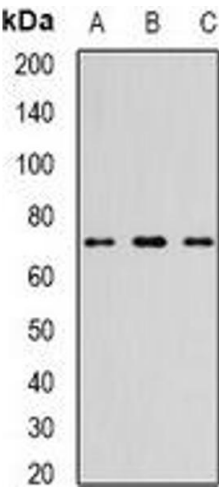
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical analysis of TTLL12 staining in rat heart formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the an



Western Blotting

**Image 2.** Western blot analysis of TTLL12 expression in NIH3T3 (A), mouse thymus (B), mouse heart (C) whole cell lysates.