

Datasheet for ABIN2791971  
**anti-TTLL13 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	TTLL13
Binding Specificity:	C-Term
Reactivity:	Human, Rabbit, Rat, Zebrafish (Danio rerio), Dog, Guinea Pig, Horse, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTLL13 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human TTLL13
Sequence:	LLCDAMTLVN LRGCDKRKVM EEDKRRVKER LFQCYRQPRE SRKEKTESSH
Predicted Reactivity:	Dog: 100%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 86%, Rabbit: 93%, Rat: 79%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against TTLL13. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	TTLL13
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## Target Details

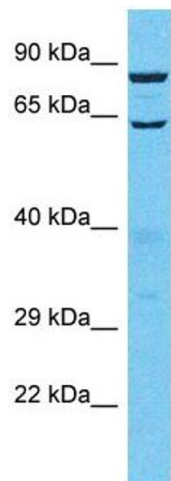
Alternative Name:	TTLL13 ( <a href="#">TTLL13 Products</a> )
Background:	<p>TTLL13 is a polyglutamylase which preferentially modifies alpha-tubulin. It is involved in the side-chain elongation step of the polyglutamylation reaction rather than in the initiation step.</p> <p>Alias Symbols: -</p> <p>Protein Size: 815</p>
Molecular Weight:	89 kDa
Gene ID:	440307
NCBI Accession:	<a href="#">NM_001029964</a> , <a href="#">NP_001025135</a>
UniProt:	<a href="#">A6NNM8</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.