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anti-TTLL4 antibody (Internal Region)





Go to Product page

Overview

Quantity:	100 μg
Target:	TTLL4
Binding Specificity:	Internal Region
Reactivity:	Dog
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TTLL4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Purpose:	TTLL4
Sequence:	RSSYRQKPYQ QLE
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity
	chromatography using the immunizing peptide.
Grade:	Verified
Target Details	
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Target:	TTLL4

Target Details

Alternative Name:	TTLL4 (TTLL4 Products)
Background:	TTLL4, tubulin tyrosine ligase-like family, member 4, KIAA0173, OTTHUMP00000164099
Gene ID:	9654, 67534, 690512
NCBI Accession:	NP_055455

Application Details

Application Notes:	Western Blot: Approx 150 kDa band observed in lysates of cell line MDCK (calculated MW of
	133 kDa according to NP_055455.3). Recommended concentration: 1-3 μg/mL.
	Peptide ELISA: antibody detection limit dilution 1:16000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Western Blotting

Image 1. ABIN1590002 (1 μ g/ml) staining of MDCK lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence