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# anti-Tolloid-Like 2 antibody (N-Term)

3 Images



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Overview	
Quantity:	400 μL
Target:	Tolloid-Like 2 (TLL2)
Binding Specificity:	AA 23-53, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tolloid-Like 2 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Western Blotting (WB)
Product Details	
Immunogen:	This TLL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 23-53 amino acids from the N-terminal region of human TLL2.
Clone:	RB14604
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Target Details	
Target:	Tolloid-Like 2 (TLL2)
Alternative Name:	TLL2 (TLL2 Products)

#### **Target Details**

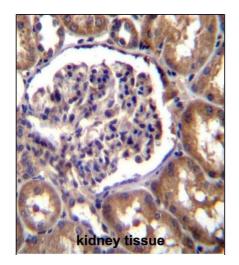
Background:	TLL2 is an astacin-like zinc-dependent metalloprotease and is a subfamily member of the metzincin family. Unlike other family members, a similar protein in mice does not cleave procollagen C-propeptides or chordin.
Molecular Weight:	113557
Gene ID:	7093
NCBI Accession:	NP_036597
UniProt:	Q9Y6L7

## Application Details

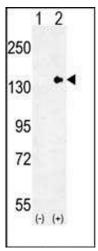
Application Notes:	WB: 1:1000. WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



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#### **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** TLL2 Antibody (N-term) (ABIN392519 and ABIN2842079) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TLL2 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

#### **Western Blotting**

**Image 2.** TLL2 Antibody (N-term) (ABIN392519 and ABIN2842079) western blot analysis in NCI- cell line lysates (35  $\mu$ g/lane). This demonstrates the TLL2 antibody detected the TLL2 protein (arrow).

#### **Western Blotting**

**Image 3.** Western blot analysis of TLL2 (arrow) using rabbit polyclonal TLL2 Antibody (N-term) (ABIN392519 and ABIN2842079). 293 cell lysates (2  $\mu$ g/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the TLL2 gene.