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anti-TLL1 antibody (C-Term)

2 Images



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Quantity:	0.4 mL	
Target:	TLL1	
Binding Specificity:	AA 877-905, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)	
Product Details		

Immunogen:	KLH conjugated synthetic peptide between 877-905 amino acids from the C-terminal region of human TLL1
Isotype:	Ig Fraction
Specificity:	This antibody detects TLL1 (C-term).
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Protein A column followed by peptide affinity purification

Target Details

Target:	TLL1
Alternative Name:	TLL1 (TLL1 Products)

Target Details

Background:	This gene encodes an astacin-like zinc-dependent metalloprotease and is a subfamily member of the metzincin family. A similar protein in mice is required during heart development and specifically processes procollagen C-propeptides and chordin at similar cleavage sites. Synonyms: TLL, Tolloid-like protein 1	
Gene ID:	7092	
NCBI Accession:	NP_001191689	

Application Details

Precaution of Use:

Storage Comment:

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.25 mg/mL	
Buffer:	PBS with 0.09 % (W/V) sodium azide	
Preservative:	Sodium azide	

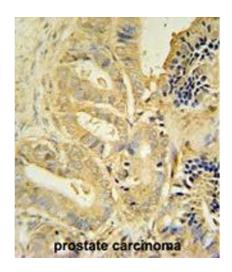
This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C/-20 °C

should be handled by trained staff only.



ZR-75-1

250

130 - ◀

95

72

55

Immunohistochemistry (Paraffin-embedded Sections)

Image 1. TLL1 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the TLL1 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. TLL1 Antibody (C-term) western blot analysis in ZR-75-1 cell line lysates (35 μ g/lane). This demonstrates the TLL1 antibody detected the TLL1 protein (arrow).