

Anti-Zebrafish TLR4/tlr4al Polyclonal Antibody

Summary

Catalog No.	PWK52901
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Danio rerio (Zebrafish) (Brachydanio rerio)
Immunogen	E. coli - derived recombinant Zebrafish TLR4/tlr4al (Gly661-Asn763).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	toll-like receptor 4a, like precursor, tlr4al
Purification	Purified by antigen affinity column.
Accession	NP_001315534.1
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



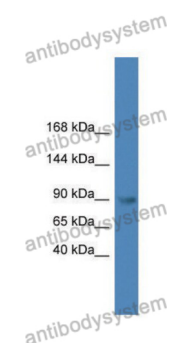
Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with TLR4/tlr4a antibody (PWK52901) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 25 kDa

Observed MW: 25 kDa



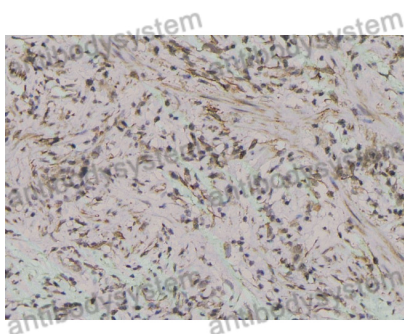
Various lysates were subjected to SDS PAGE followed by western blot with TLR4 antibody (PWK52901) at 1 µg/ml.

Lane 1: A549

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 91 kDa

Observed MW: 91 kDa



Immunohistochemical

Immunohistochemical analysis of human gastric cancer stained for TLR4 with PWK52901.