



## TLR4 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A23913	Rabbit	1 mg/ml	
Applications	IHC		
Reactivity	Human,Mouse,Rat		
Dilution	IHC: 1:200-500		
Storage	-20°C/1 year		
Specificity	The antibody detects endogenous TLR4 protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	Recombinant Protein of TLR4		
Uniprot No	O00206		
Alternative names	TLR4; Toll-like receptor 4; hToll; CD284		
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	toll like receptor 4(TLR4) Homo sapiens The protein encoded by this gene is a member of the Toll-like receptor (TLR) family which plays a fundamental role in pathogen recognition and activation of innate immunity. TLRs are highly conserved from Dr		
Other	Subcellular Location: cytoplasm,plasma membrane,integral component of plasma membrane,external side of plasma membrane,cell surface,endosome membrane,intrinsic component of plasma membrane,lipopolysaccharide receptor complex,perinuclear region of cytoplas		

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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