

TLR5 (Phospho-Tyr798) Antibody

Catalog No: #12648

Package Size: #12648-1 50ul #12648-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	TLR5 (Phospho-Tyr798) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Human;Mouse
Specificity	TLR5 (Phospho-Tyr798) Antibody detects endogenous levels of TLR5 only when phosphorylated at Tyr798
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human TLR5 (Phospho-Tyr798)
Conjugates	Unconjugated
Target Name	TLR5
Modification	Phospho
Other Names	TLR5, TIL3, Toll-like receptor 5, SLEB1
Accession No.	Swiss-Prot#: O60602NCBI Gene ID: 7100
Target Species	human
Calculated MW	98kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Published Papers

Tanay Bhatt;Aishwarya Bhosale;Bhavya Bajantri;Mruthyunjaya Swamy Mathapathi;Abrar Rizvi;Giorgio Scita;Amitabha Majumdar;Colin Jamora et al., Sustained Secretion of the Antimicrobial Peptide S100A7 Is Dependent on the Downregulation of Caspase-8, , (2019)

[PMID:31775025](https://pubmed.ncbi.nlm.nih.gov/31775025/)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.