

TLR10/CD290 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58653**Specification**

TLR10/CD290 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9BXR5
Reactivity	Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	94564

TLR10/CD290 Polyclonal Antibody - Additional Information**Gene ID** 81793**Other Names**

Toll-like receptor 10, 3.2.2.6 {ECO:0000255|PROSITE-ProRule:PRU00204}, CD290, TLR10

Dilution

WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A<br \>E~~N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

TLR10/CD290 Polyclonal Antibody - Protein Information**Name** TLR10**Function**

Participates in the innate immune response to microbial agents. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response (By similarity).

Cellular Location

Membrane; Single-pass type I membrane protein

Tissue Location

Highly expressed in spleen, lymph node, thymus, tonsil and at lower levels in lung. Highly

expressed in promyelocytic HL-60 cells and in B-cell lines

TLR10/CD290 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TLR10/CD290 Polyclonal Antibody - Images