

TLR1 Polyclonal antibody

Catalog Number: 19816-1-AP

6 Publications

Basic Information

Catalog Number:

19816-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13852

GenBank Accession Number:

BC109093

GeneID (NCBI):

7096

UNIPROT ID:

Q15399

Full Name:

toll-like receptor 1

Calculated MW:

786 aa, 90 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:50-1:500

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Note-IHC: suggested antigen retrieval with **TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

IHC : human spleen tissue, human small intestine tissue, human tonsillitis tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Long Wang	35077844	Pharmacol Res	WB
Tenglin Xu	36541752	Infect Immun	
Madison Rice	36535188	Ann Diagn Pathol	IHC

Storage

Storage:

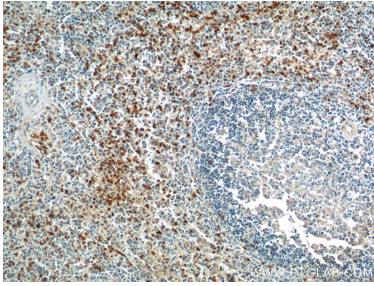
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

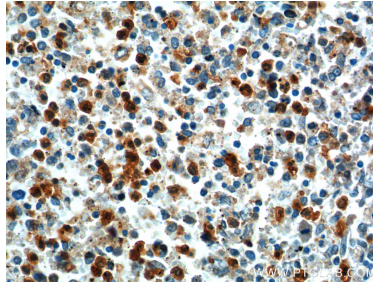
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human spleen tissue slide using 19816-1-AP (TLR1 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human spleen tissue slide using 19816-1-AP (TLR1 Antibody) at dilution of 1:200 (under 40x lens).