## For Research Use Only

# LILRA2 Polyclonal antibody

Catalog Number:11461-1-AP 2 Publications



**Basic Information** 

Catalog Number: GenBank Accession Number:

11461-1-AP BC017412 GeneID (NCBI):

150ul, Concentration: 200 ug/ml by 11027

Nanodrop; **UNIPROT ID:** Source: Q8N149 Rabbit

Full Name: Isotype: leukocyte immunoglobulin-like receptor, subfamily A (with TM IgG

domain), member 2 Immunogen Catalog Number:

Calculated MW: AG2003

466 aa, 51 kDa Observed MW: 53 kDa

**Purification Method:** Antigen affinity purification Recommended Dilutions:

WB 1:500-1:1000 IHC 1:20-1:200

**Applications** 

**Tested Applications:** 

WB, IHC, ELISA **Cited Applications:** 

Species Specificity: human, pig Cited Species: mouse, rat

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

WB: A549 cells, pig spleen tissue, HepG2 cells, THP-1 cells, human peripheral blood leukocytes

IHC: human tonsillitis tissue,

### **Notable Publications**

Author	Pubmed ID	Journal	Application
Qian Chen	34601223	Phytomedicine	WB
Alfredo Briones-Herrera	32315768	Free Radic Biol Med	WB

Storage

Storage:

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

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

Aliquoting is unnecessary for -20°C storage

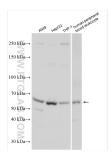
\*\*\* 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

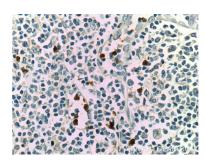
# **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 11461-1-AP (LILRA2 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 11461-1-AP (LILRA2 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 11461-1-AP (LILRA2 Antibody) at dilution of 1:200 (under 40x lens).