

TOLLIP Polyclonal Antibody

Catalog number: 11315-1-AP

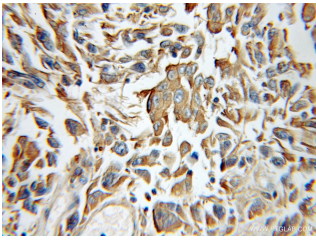
Size: 41 µg/150 µl

Source: Rabbit

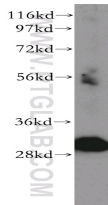
Isotype: IgG

Synonyms:

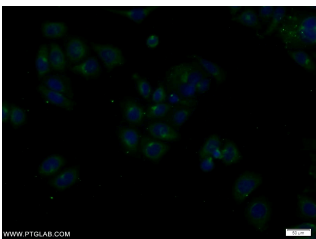
TOLLIP; FLJ33531, IL 1RAcPIP,
toll interacting protein, TOLLIP



Immunohistochemical of paraffin-embedded human gliomas using 11315-1-AP(TOLLIP antibody) at dilution of 1:100 (under 10x lens)



PC-3 cells were subjected to SDS PAGE followed by western blot with 11315-1-AP(TOLLIP antibody) at dilution of 1:500



Immunofluorescent analysis of PC-3 cells using 11315-1-AP(TOLLIP Antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Background

TOLLIP is a component of the signaling pathway of IL-1 and Toll-like receptors. It controls the magnitude of inflammatory cytokine production in response to IL-1B and LPS.

Applications

Tested applications:	ELISA, WB, IHC, IF
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated TOLLIP MW:	30 kDa
Observed TOLLIP MW:	30 kDa
Positive WB detected in	PC-3 cells, HEK-293 cells, human liver tissue, mouse brain tissue, rat brain tissue
Positive IHC detected in	Human gliomas tissue
Positive IF detected in	PC-3 cells
Recommended dilution:	WB: 1:500-1:5000 IHC: 1:20-1:200 IF: 1:10-1:100

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag1864
GenBank accession number:	BC012057
Gene ID (NCBI):	54472
Full name:	Toll interacting protein

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.