

## **Product datasheet for AP22865PU-N**

## TLR3 (C-term) Rabbit Polyclonal Antibody

**Product data:** 

Product Type: Primary Antibodies

Applications: ELISA, IF, IHC, WB

Recommended Dilution: ELISA.

Immunocytochemistry.

Immunohistochemistry on Paraffin Sections: 5 µg/ml.

Western Blot: 1 - 2 µg/ml.

Reactivity: Human, Mouse

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: TLR3 antibody was raised against synthetic peptide - KLH conjugated

**Specificity:** This antibody reacts to Toll-like Receptor 3 (TLR3).

**Formulation:** PBS containing 0.02% sodium azide.

State: Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Ion Exchange Chromatography

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C.

**Stability:** Shelf life: one year from despatch.

Gene Name: toll like receptor 3

**Database Link:** Entrez Gene 142980 MouseEntrez Gene 7098 Human

O15455

**Synonyms:** Toll-like receptor 3

**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Toll-like receptor signaling pathway



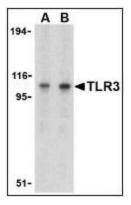
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

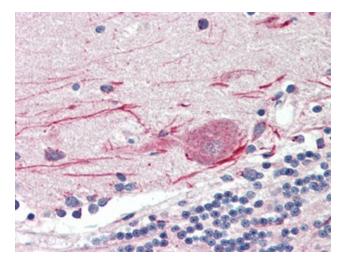
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



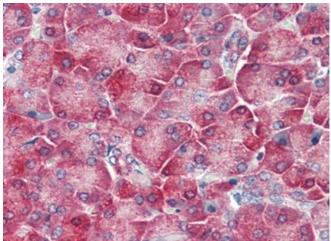
## **Product images:**



Western blot analysis of TLR3 in Daudi cell lysate with TLR3 antibody (AP22865PU-N) at (A) 1 and (B) 2 ug/ml.

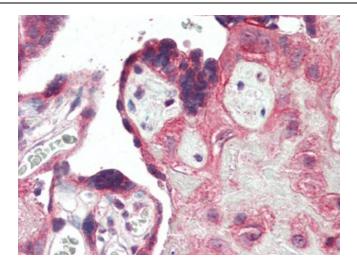


Human Brain, Cerebellum (formalin-fixed, paraffin-embedded) stained with TLR3 antibody AP22865PU-N at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

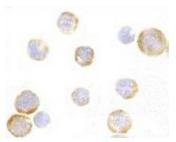


Human Pancreas (formalin-fixed, paraffinembedded) stained with TLR3 antibody AP22865PU-N at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.





Human Placenta (formalin-fixed, paraffinembedded) stained with TLR3 antibody AP22865PU-N at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.



Immunocytochemistry of TLR3 in EL4 cells with TLR3 antibody (AP22865PU-N) at 1 ug/ml.