

PPP1R11 Antibody
Rabbit Polyclonal Antibody
Catalog # ALS16853**Specification**

PPP1R11 Antibody - Product Information

Application	IHC
Primary Accession	O60927
Other Accession	6992
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	13953

PPP1R11 Antibody - Additional Information**Gene ID** 6992**Other Names**

PPP1R11, HCG-V, HCG V, Inhibitor-3, HCGV, TCTEX5, IPP3, TCTE5

Target/Specificity

Human PPP1R11

Reconstitution & Storage

PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol. Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.

Precautions

PPP1R11 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

PPP1R11 Antibody - Protein Information**Name** PPP1R11**Synonyms** HCGV, TCTE5**Function**

Atypical E3 ubiquitin-protein ligase which ubiquitinates TLR2 at 'Lys-754' leading to its degradation by the proteasome. Plays a role in regulating inflammatory cytokine release and gram-positive bacterial clearance by functioning, in part, through the ubiquitination and degradation of TLR2 (PubMed:27805901). Inhibitor of protein phosphatase 1 (PubMed:9843442).

Tissue Location

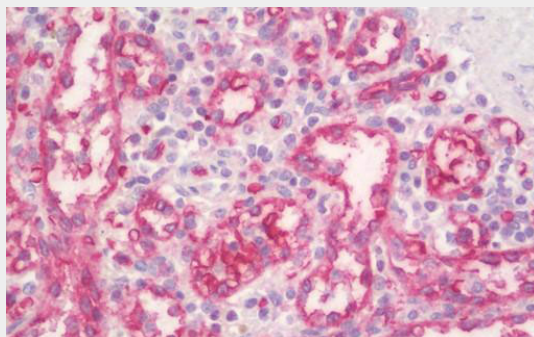
Widely expressed..

PPP1R11 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](#)

PPP1R11 Antibody - Images



Anti-PPP1R11 antibody IHC staining of human spleen.

PPP1R11 Antibody - Background

Inhibitor of protein phosphatase 1.

PPP1R11 Antibody - References

Giffon T.,et al.Immunogenetics 44:331-339(1996).
Lepourcelet M.,et al.Genomics 37:316-326(1996).
Shiina S.,et al.Submitted (SEP-1999) to the EMBL/GenBank/DDBJ databases.
Shiina T.,et al.Submitted (JUL-2002) to the EMBL/GenBank/DDBJ databases.
Mungall A.J.,et al.Nature 425:805-811(2003).