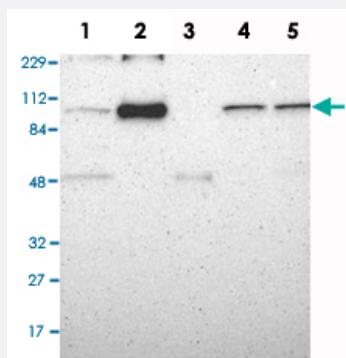


USP13 polyclonal antibody

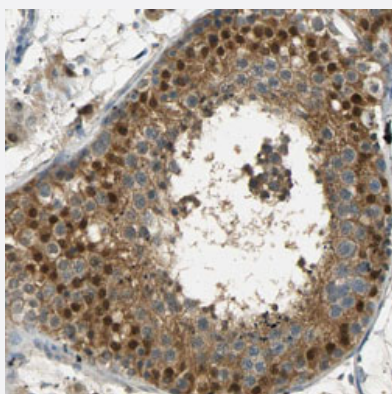
Catalog # PAB30714 Size 100 uL

Applications



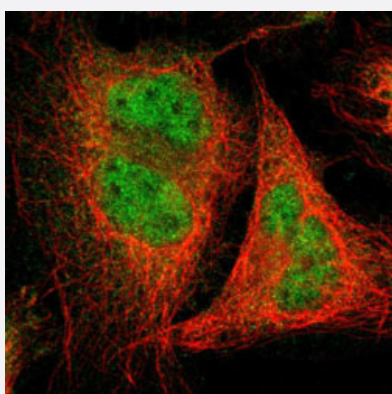
Western Blot

Western Blot analysis of Lane 1: RT-4, Lane 2: U-251MG sp, Lane 3: human plasma (IgG/HSA depleted), Lane 4: human liver and Lane 5: human tonsil lysates with USP13 polyclonal antibody (Cat # PAB30714).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human testis with USP13 polyclonal antibody (Cat # PAB30714) shows strong nuclear and cytoplasmic positivity in cells in seminiferous ducts.



Immunofluorescence

Immunofluorescent staining of U-2 OS with USP13 polyclonal antibody (Cat # PAB30714) (Green) shows positivity in cytoplasm and nucleus but excluded from the nucleoli.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human USP13.
Immunogen	Recombinant protein corresponding to human USP13.
Sequence	RKAVYFTGNMGAEVAFNWIVHMEEPDFAEPLTMPGYGGAASAGASVFGASGLDNQPPPEEIVAIT SMGFQRNQAIALRATNNLERALDWIFSHPEFEEDSDFVIEMENNANANIISEAKPEGPRVKDGS GTYELFAFISH
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunofluorescence (1-4 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1:500) Western Blot (1:100-1:250) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western Blot analysis of Lane 1: RT-4, Lane 2: U-251MG sp, Lane 3: human plasma (IgG/HSA depleted), Lane 4: human liver and Lane 5: human tonsil lysates with USP13 polyclonal antibody (Cat # PAB30714).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human testis with USP13 polyclonal antibody (Cat # PAB30714) shows strong nuclear and cytoplasmic positivity in cells in seminiferous ducts.

- Immunofluorescence

Immunofluorescent staining of U-2 OS with USP13 polyclonal antibody (Cat # PAB30714) (Green) shows positivity in cytoplasm and nucleus but excluded from the nucleoli.

Gene Info — USP13

Entrez GeneID	8975
Protein Accession#	Q92995
Gene Name	USP13
Gene Alias	ISOT3, IsoT-3
Gene Description	ubiquitin specific peptidase 13 (isopeptidase T-3)
Omim ID	603591
Gene Ontology	Hyperlink
Other Designations	ubiquitin specific protease 13 ubiquitin specific protease 13 (isopeptidase T-3)

Disease

- [Tobacco Use Disorder](#)