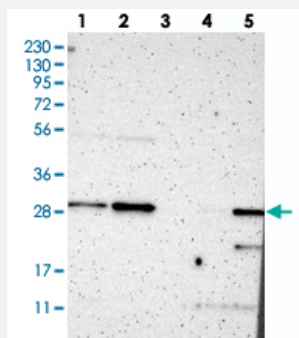


# TSPAN13 polyclonal antibody

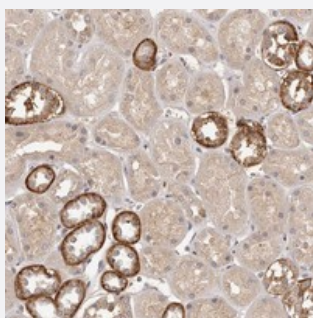
Catalog # PAB21923      Size 100 uL

## Applications



### Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with TSPAN13 polyclonal antibody (Cat # PAB21923).



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

Immunohistochemical staining of human kidney with TSPAN13 polyclonal antibody (Cat # PAB21923) shows distinct positivity in a subset of tubules.

## Specification

Product Description	Rabbit polyclonal antibody raised against recombinant TSPAN13.
Immunogen	Recombinant protein corresponding to amino acids of human TSPAN13.
Sequence	ACLALNQEQQGQLLEVGVNNTASARNDIQRNLNCCGFRSVNPNDTCLASCVKSDHSCSPCAPII GEYAGEV
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:10-1:20) Western Blot (1:250-1:500) 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-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with TSPAN13 polyclonal antibody (Cat # PAB21923).

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

Immunohistochemical staining of human kidney with TSPAN13 polyclonal antibody (Cat # PAB21923) shows distinct positivity in a subset of tubules.

## Gene Info — TSPAN13

Entrez GeneID	<a href="#">27075</a>
Protein Accession#	<a href="#">O95857</a>
Gene Name	TSPAN13
Gene Alias	FLJ22934, NET-6, TM4SF13
Gene Description	tetraspanin 13
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. [provided by RefSeq]

**Other Designations**

tetraspan NET-6|transmembrane 4 superfamily member 13|transmembrane 4 superfamily member tetraspan NET-6

---