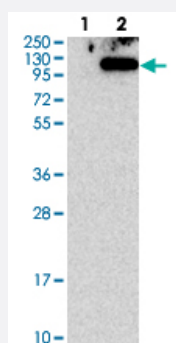


TSR1 polyclonal antibody

Catalog # PAB21695 Size 100 uL

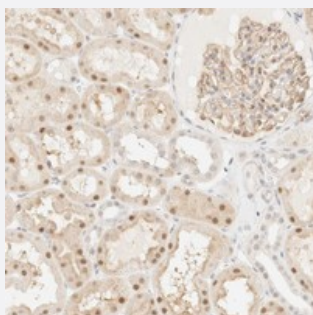
Applications



Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate).

Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with TSR1 polyclonal antibody (Cat # PAB21695).



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

Immunohistochemical staining of human kidney with TSR1 polyclonal antibody (Cat # PAB21695) shows nuclear positivity in tubules and glomeruli.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant TSR1.
Immunogen	Recombinant protein corresponding to amino acids of human TSR1.
Sequence	EKYKQERLEEMFPDEVDTPRDVAARIRFQKYRGLKSFRTSPWDPKENLPQDYARIFQFQNFNTNR KSIFKEVEEKEVEGAEVGWYVTLHVSEVPVSVVECFRQGTPLIAFSLLPHEQKMSVLNMVVRD PGNTEPVKAKE
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) 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 (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate).

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Gene Info — TSR1

Entrez GeneID	55720
Protein Accession#	Q2NL82
Gene Name	TSR1
Gene Alias	FLJ10534, KIAA1401, MGC131829
Gene Description	TSR1, 20S rRNA accumulation, homolog (S. cerevisiae)
Omim ID	611214
Gene Ontology	Hyperlink
Gene Summary	20S rRNA accumulation
Other Designations	TSR1, 20S rRNA accumulation

Disease

- [Cardiovascular Diseases](#)
- [Ventricular Dysfunction](#)