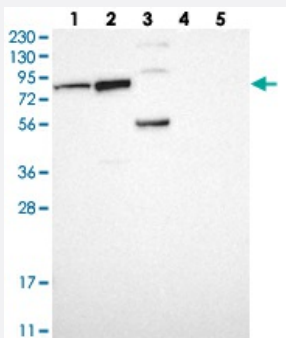


PUS7 polyclonal antibody

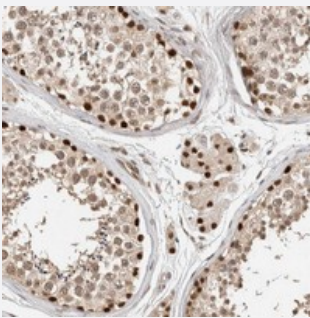
Catalog # PAB21649 Size 100 uL

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 PUS7 polyclonal antibody (Cat # PAB21649) at 1:250-1:500 dilution.



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

Immunohistochemical staining of human testis with PUS7 polyclonal antibody (Cat # PAB21649) shows strong nuclear positivity in germ cells and Leydig cells at 1:200-1:500 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant PUS7.
Immunogen	Recombinant protein corresponding to amino acids of human PUS7.
Sequence	PGFDVYPKHKIQEAYREMLTADNLDIDNMRHKIRDYSLSGAYRKIIIRPQNVSWEVVAYDDPKIPLFN TDVDNLEGKTPPVFASEGKYRALKMDFSLPPSTYATMAIREVLKMDTSIKNQTTQ
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) 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

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Gene Info — PUS7

Entrez GeneID	54517
Protein Accession#	Q96PZ0
Gene Name	PUS7
Gene Alias	FLJ20485, KIAA1897, MGC17720
Gene Description	pseudouridylate synthase 7 homolog (S. cerevisiae)
Gene Ontology	Hyperlink
Other Designations	pseudouridylate synthase 7 homolog

Disease

- [Tobacco Use Disorder](#)