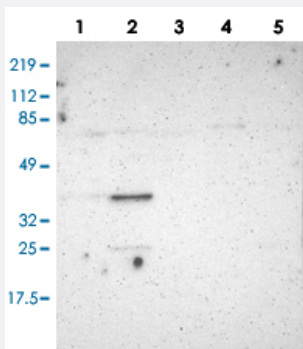


PLSCR4 polyclonal antibody

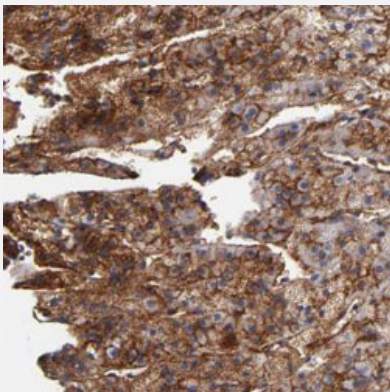
Catalog # PAB28547 Size 100 uL

Applications



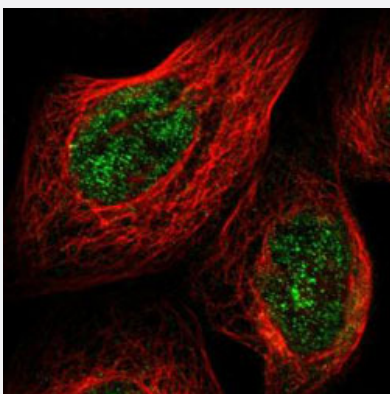
Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with PLSCR4 polyclonal antibody (PAB28547) at 1:100-1:250 dilution.



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

Immunohistochemical staining of human adrenal gland with PLSCR4 polyclonal antibody (Cat # PAB28547) shows strong cytoplasmic and membranous positivity in cortical cells at 1:20-1:50 dilution.



Immunofluorescence

Immunofluorescent staining of A-431 with PLSCR4 polyclonal antibody (Cat # PAB28547) at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant PLSCR4.
Immunogen	Recombinant protein corresponding to amino acids of recombinant PLSCR4.
Sequence	PQQPSTFPLYQPVGGIHPVRYQPGKYMPNQSVPTWMPGPTPMANCPPGLEYLVLQDNIHVLQH FEPEMMTCFETNNRYDIKNNSDQM VYVTEDTDDFTRNAYRTL RPFVLRVTDCM GREIMTMQRPF RCTCCCFCCPSA
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry(1:20-1:50) Western Blot(1:100-1:250) Immunofluorescence (1-4 ug/ml) 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

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Gene Info — PLSCR4

Entrez GeneID	57088
Protein Accession#	C9J6E1
Gene Name	PLSCR4
Gene Alias	TRA1
Gene Description	phospholipid scramblase 4
Omim ID	607612
Gene Ontology	Hyperlink
Other Designations	Ca(2+)-dependent phospholipid scramblase 4 PL scramblase 4 cell growth inhibiting protein 43

Disease

- [Tobacco Use Disorder](#)