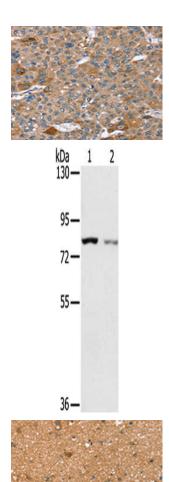
SPATA5L1 Antibody

PACO20593



Product Information	
Size:	Protein Background:
50ul	The UBE2V1-UBE2N and UBE2V2-UBE2N heterodimers catalyze the synthesis of non-
Reactivity:	canonical 'Lys-63'-linked polyubiquitin chains. This type of polyubiquitination does not lead to protein degradation by the proteasome. Mediates transcriptional activation of
Human	target genes. Plays a role in the control of progress through the cell cycle and
Source:	differentiation. Plays a role in the error-free DNA repair pathway and contributes to the survival of cells after DNA damage. Acts together with the E3 ligases, HLTF and SHPRH, in the 'Lys-63'-linked poly-ubiquitination of PCNA upon genotoxic stress, which is required for DNA repair. Appears to act together with E3 ligase RNF5 in the 'Lys-63'-
Rabbit	
lsotype:	linked polyubiquitination of JKAMP thereby regulating JKAMP function by decreasing its association with components of the proteasome and ERAD.
lgG	Gene ID:
Applications:	SPATA5L1
ELISA, WB, IHC	Uniprot
Recommended dilutions:	Q9BVQ7
ELISA:1:1000-1:2000, WB:1:200-1:1000, IHC:1:25-1:100	Synonyms:
	spermatogenesis associated 5-like 1
	Immunogen:
	Synthetic peptide of human SPATA5L1.
	Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO20593(SPATA5L1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x—200).

Gel: 6%SDS-PAGE, Lysate: 40 ug, Lane 1-2: A549 cells, A172 cells, Primary antibody: PACO20593(SPATA5L1 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes.

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO20593(SPATA5L1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x—200).