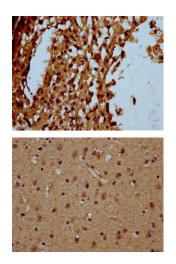
USB1 Antibody

PACO59009



Product Information	
Size:	Protein Background:
50ug	Phosphodiesterase responsible for the U6 snRNA 3' end processing. Acts as an
Reactivity:	exoribonuclease (RNase) responsible for trimming the poly(U) tract of the last nucleotides in the pre-U6 snRNA molecule, leading to the formation of mature U6
Human	snRNA 3' end-terminated with a 2',3'-cyclic phosphate.
Source:	Gene ID:
Rabbit	USB1
lsotype:	Uniprot
lgG	Q9BQ65
Applications:	Synonyms:
ELISA, IHC	U6 snRNA phosphodiesterase (hUsb1) (EC 3.1.4), USB1, C16orf57
Recommended dilutions:	Immunogen:
ELISA:1:2000-1:10000, IHC:1:20-1:200	Recombinant Human U6 snRNA phosphodiesterase protein (1-90AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4



IHC image of PACO59009 diluted at 1:100 and staining in paraffinembedded human melanoma performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

IHC image of PACO59009 diluted at 1:100 and staining in paraffinembedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.