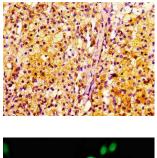
INTS10 Antibody

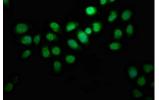
PACO56274



Product Information	
Size:	Protein Background:
50ug	Component of the Integrator (INT) complex, a complex involved in the small nuclear RNAs (snRNA) U1 and U2 transcription and in their 3'-box-dependent processing. The Integrator complex is associated with the C-terminal domain (CTD) of RNA polymerase II largest subunit (POLR2A) and is recruited to the U1 and U2 snRNAs genes (Probable). May be not involved in the recruitment of cytoplasmic dynein to the nuclear envelope by different components of the INT complex.
Reactivity:	
Human	
Source:	
Rabbit	Gene ID:
lsotype:	INTS10
lgG	Uniprot
Applications:	Q9NVR2
ELISA, IHC, IF	Synonyms:
Recommended dilutions:	Integrator complex subunit 10 (Int10), INTS10, C8orf35
ELISA:1:2000-1:10000, IHC:1:20-1:200, IF:1:50-1:200	Immunogen:
	Recombinant Human Integrator complex subunit 10 protein (451-710AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4





IHC image of PACO56274 diluted at 1:100 and staining in paraffinembedded human adrenal gland 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.

Immunofluorescence staining of A549 cells with PACO56274 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).