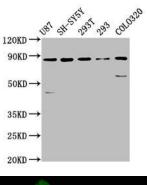
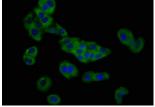
SLC26A4 Antibody

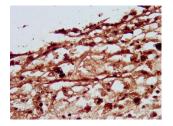
PACO57972



Product Information	
Size:	Protein Background:
50ug	Sodium-independent transporter of chloride and iodide.
Reactivity:	Gene ID:
Human	SLC26A4
Source:	Uniprot
Rabbit	O43511
lsotype:	Synonyms:
lgG	Pendrin (Sodium-independent chloride/iodide transporter) (Solute carrier family 26
lgG Applications:	member 4), SLC26A4, PDS
-	member 4), SLC26A4, PDS
Applications:	member 4), SLC26A4, PDS
Applications: ELISA, WB, IHC, IF	member 4), SLC26A4, PDS







Western Blot. Positive WB detected in: U87 whole cell lysate, SH-SY5Y whole cell lysate, 293T whole cell lysate, 293 whole cell lysate, Colo320 whole cell lysate. All lanes: SLC26A4 antibody at 5.7µg/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 86, 40 kDa. Observed band size: 86 kDa.

Immunofluorescence staining of HepG2 cells with PACO57972 at 1:166, 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).

IHC image of PACO57972 diluted at 1:500 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.