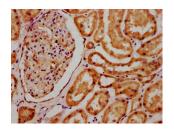
PACO59880



Product Information	
Size:	Protein Background:
50ug	Catalyzes the decomposition of L-selenocysteine to L-alanine and elemental selenium.
Reactivity:	Gene ID:
Human	SCLY
Source:	Uniprot
Rabbit	Q96I15
lsotype:	Synonyms:
IgG	Selenocysteine lyase (hSCL) (EC 4.4.1.16), SCLY, SCL
Applications:	Immunogen:
ELISA, IHC	Recombinant Human Selenocysteine lyase protein (3-138AA).
Recommended dilutions:	Storage:
ELISA:1:2000-1:10000, IHC:1:500-1:1000	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4



IHC image of PACO59880 diluted at 1:700 and staining in paraffinembedded human kidney 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.