

PACO45401

Product Information

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

Plays an important role in the excretion/detoxification of endogenous and exogenous organic anions, especially from the brain and kidney. Involved in the transport basolateral of steviol, fexofenadine. Transports benzylpenicillin (PCG), estrone-3-sulfate (E1S), cimetidine (CMD), 2,4-dichloro-phenoxyacetate (2,4-D), p-amino-hippurate (PAH), acyclovir (ACV) and ochratoxin (OTA).

Gene ID:

SLC22A8

Uniprot

Q8TCC7

Synonyms:

Solute carrier family 22 member 8 (Organic anion transporter 3) (hOAT3), SLC22A8, OAT3

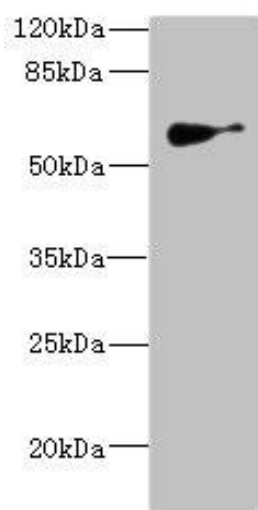
Immunogen:

Recombinant Human Solute carrier family 22 member 8 protein (473-542AA).

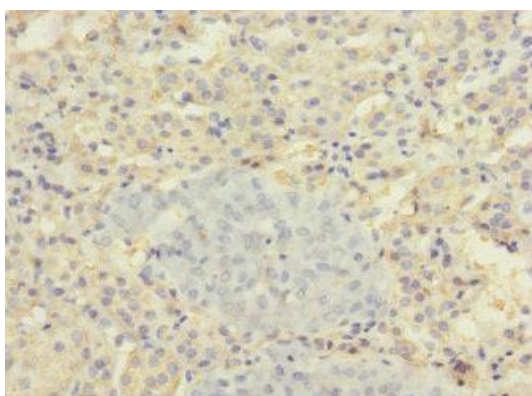
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

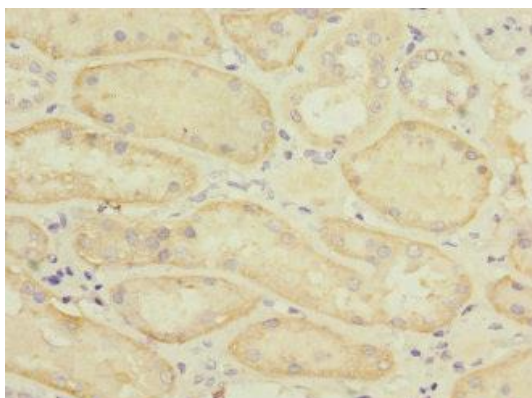
Product Images



Western blot. All lanes: SLC22A8 antibody IgG at 1.62 μ g/ml + Mouse kidney tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 60, 61, 47, 12, 50 kDa. Observed band size: 60 kDa.



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using PACO45401 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO45401 at dilution of 1:100.