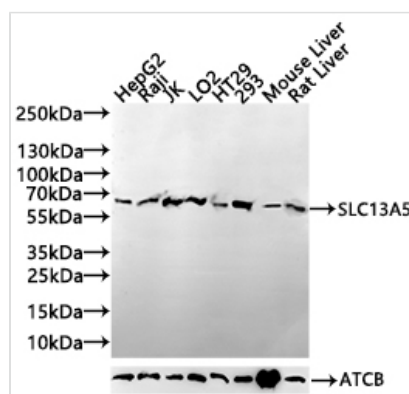




SLC13A5 Antibody

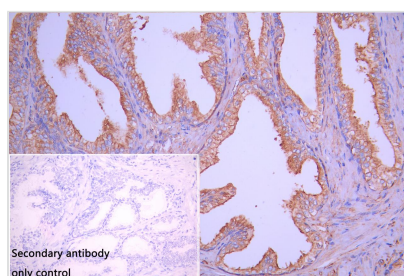
Product Code	CSB-PA768239LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q86YT5
Immunogen	Synthesized peptide derived from human S13A5
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:50-1:200
Form	Liquid
Storage Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purification Method	Antigen affinity purification
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	SLC13A5

Image



Western Blot

Positive WB detected in: HepG2 whole cell lysate(30µg), Raji whole cell lysate(30µg), JK whole cell lysate(30µg), LO2 whole cell lysate(30µg), HT29 whole cell lysate(30µg), 293 whole cell lysate(30µg), Mouse Liver tissue lysate(30µg), Rat Liver tissue lysate(30µg)
 All lanes: SLC13A5 antibody at 1:1000
 Secondary
 Goat polyclonal to rabbit IgG at 1/40000 dilution
 Predicted band size: 64,59,62 kDa
 Observed band size: 64 kDa
 Exposure time: 120s



IHC image of CSB-PA768239LA01HU diluted at 1:100 and staining in paraffin-embedded human prostate cancer performed on a Leica Bond™ 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 Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary antibody only control: uses 1% BSA instead of



primary antibody.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.