

SULT2A1 Antibody



PACO44167

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

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

Protein Background:

Sulfotransferase that utilizes 3'-phospho-5'-adenylyl sulfate (PAPS) as sulfonate donor to catalyze the sulfonation of steroids and bile acid, in the liver and adrenal glands.

Gene ID:

SULT2A1

Uniprot

Q06520

Synonyms:

Bile salt sulfotransferase (EC 2.8.2.14) (Dehydroepiandrosterone sulfotransferase) (DHEA-ST) (Hydroxysteroid Sulfotransferase) (HST) (ST2) (ST2A3) (Sulfotransferase 2A1) (ST2A1), SULT2A1, HST STD

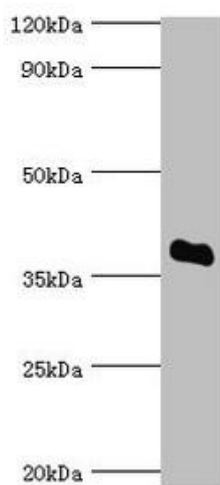
Immunogen:

Recombinant Human Bile salt sulfotransferase protein (1-145AA).

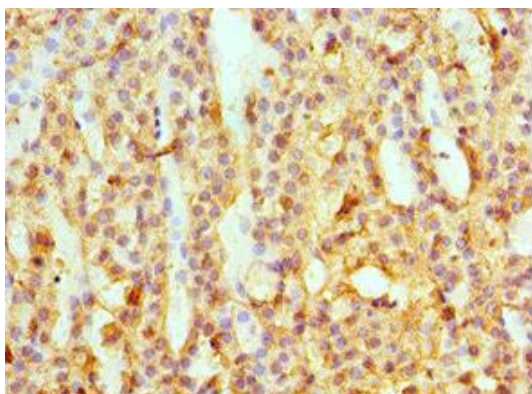
Storage:

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

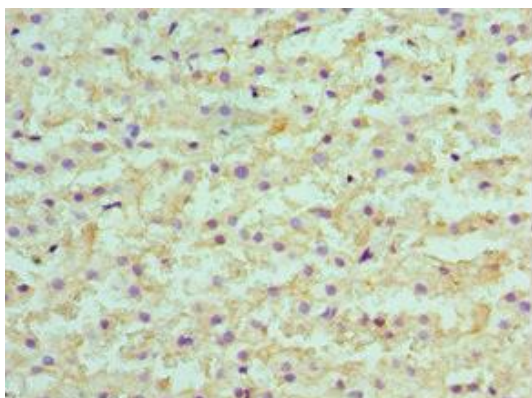
Product Images



Western blot. All lanes: Bile salt sulfotransferase antibody at 5 μ g/ml + HepG2 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 38 kDa. Observed band size: 38 kDa.



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using PACO44167 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human liver cancer using PACO44167 at dilution of 1:100.