For Research Use Only

SULT2A1 Polyclonal antibody

Catalog Number: 16348-1-AP

2 Publications



Basic Information

Catalog Number: 16348-1-AP

Size: 150ul, Concentration: 550 µg/ml by 6822

Nanodrop and 313 µg/ml by Bradford Full Name:

method using BSA as the standard;

Isotype: IgG Observed MW: Immunogen Catalog Number: 34 kDa AG9542

Applications

Tested Applications:

WB,ELISA

Rabbit

Cited Applications:

WB

Species Specificity:

human Cited Species: human, rat

GenBank Accession Number:

BC020755 GeneID (NCBI):

sulfotransferase family, cytosolic, 2A, dehydroepiandrosterone (DHEA)-

preferring, member 1 Calculated MW: 285 aa, 34 kDa

Positive Controls:

WB: human adrenal gland tissue, human liver tissue,

Purification Method:

WB 1:500-1:2000

Antigen affinity purification

Recommended Dilutions:

LO2 cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Qing Xiao	32198087	Chem Biol Interact	
Wei Li	24492894	Drug Metab Dispos	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1%BSA

Selected Validation Data



human adrenal gland tissue were subjected to SDS PAGE followed by western blot with 16348-1-AP (SULT2A1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.