For Research Use Only

CYP2S1 Polyclonal antibody

Catalog Number: 13654-1-AP



Basic Information Catalog Number: GenBank Accession Number: Purification Method:

13654-1-APBC033691Antigen affinity purificationSize:GeneID (NCBI):Recommended Dilutions:150ul, Concentration: 300 µg/ml by29785WB 1:500-1:1000

Nanodrop and 213 µg/ml by Bradford Full Name:

method using BSA as the standard; cytochrome P450, family 2, subfamily

Source: S, polypeptide 1
Rabbit Calculated MW:
Isotype: 504 aa, 56 kDa
IgG Observed MW:
Immunogen Catalog Number: 50-56 kDa

AG4320

Applications

Tested Applications:

Positive Controls:

WB,ELISA

Species Specificity: human, mouse, rat

WB: mouse lung tissue, mouse skin tissue

Background Information

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



mouse lung tissue were subjected to SDS PAGE followed by western blot with 13654-1-AP (CYP2S1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.