For Research Use Only

GSTT2B Polyclonal antibody

Catalog Number:17622-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number: 17622-1-AP Size: 300 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG11828 GenBank Accession Number: BC071700 GeneID (NCBI): 653689 UNIPROT ID: POC G30 Full Name: glutathione S-transferase theta 2B (gene/pseudogene) Calculated MW: 244 aa, 28 kDa

Observed MW: 28 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IF 1:50-1:500

Applications

Tested Applications: IF/ICC, WB, ELISA Cited Applications: WB, IHC Species Specificity: human, mouse, rat Cited Species: mouse

Positive Controls:

WB: mouse lung tissue, human liver tissue, human brain tissue IF: HepG2 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Rojanathammanee Lalida L	24285747	J Gerontol A Biol Sci Med Sci	WB
Lalida Rojanathammanee	25001375	Age (Dordr)	WB
Shin-Ichi Kano	30783009	Sci Signal	IHC

Storage

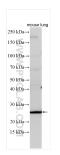
Storage:

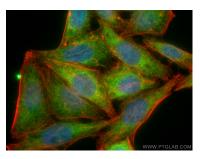
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 17622-1-AP (GSTT2B antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using GSTT2B antibody (17622-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).