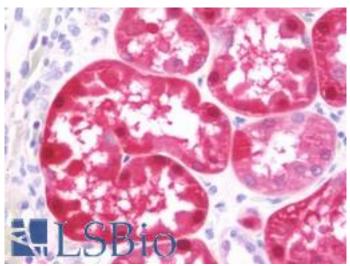


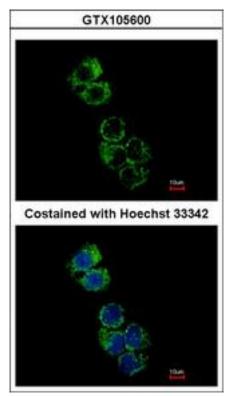
GSTA2 Rabbit anti-Human Polyclonal (aa1-196) Antibody - LS-B11008 - LSBio	
CatalogID:	LS-B11008
Validation:	This antibody replaces catalog number LS-C185714. It has been validated for use in the following assays: IHC-P.
Target:	glutathione S-transferase alpha 2 (GSTA2)
Synonyms:	GSTA2 Antibody, Glutathione S-transferase A2 Antibody, Gth1 Antibody, Glutathione s-transferase a1 Antibody, Glutathione s-transferase a1-1 Antibody, GST-gamma Antibody, Gsta1-1 Antibody, GTH2 Antibody, Liver GST2 Antibody, GST class-alpha member 2 Antibody, GST HA subunit 2 Antibody, Gst-epsilon Antibody, GST2 Antibody, GSTA2-2 Antibody, GTA2 Antibody, Ha subunit 1 Antibody
Host	GSTA2 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	GSTA2 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	GSTA2 antibody was raised against recombinant fragment corresponding to a region within amino acids 1 and 196 of GSTA2 (SwissProt P09210). Percent identity by BLAST analysis: Human (100%); Monkey (92%); Pig (82%).
Specificity:	Human GSTA2
Epitope:	aa1-196
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	0.1 M Tris-glycine, pH 7.0, 10% glycerol, 0.01% Thimerosal
Recommended Storage:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Usage Summary:	IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0) or Tris-EDTA buffer (pH 8.0).
Uses:	IHC - Paraffin (5 µg/ml), ICC (1:100 - 1:1000), Western blot (1:500 - 1:3000) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	1 mg/ml

Immunohistochemistry Image:



Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunocytochemistry Image:



Immunofluorescence of methanol-fixed Hep G2 using GSTA2 antibody at 1:500 dilution.

Western Blot Image		
KDa 95 72 55	Α	
43 —		
34 —		
26 —	- ←	
17 — 10 —		
Sample (30 ug of whole cell lysate). A: Hep G2. 12% SDS PAGE. GSTA2 antibody diluted at 1:3000		
Requested From:	Japan	
Laboratory Reagent For In Vitro Research Use Only		
Not for resale without prior written consent from LifeSpan BioSciences, Inc.		
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