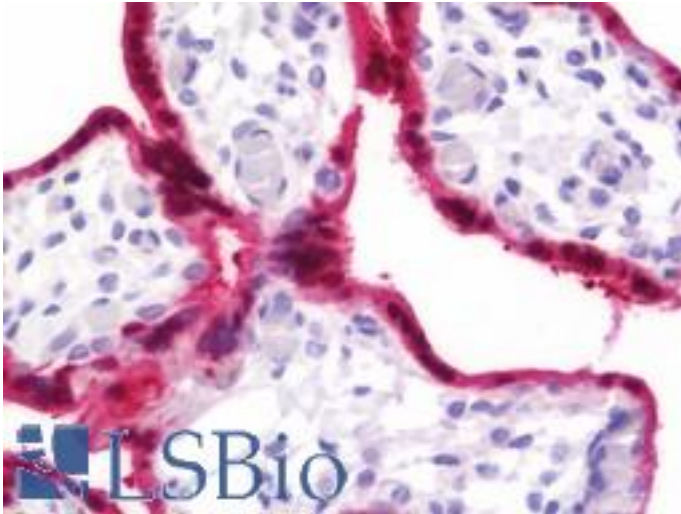


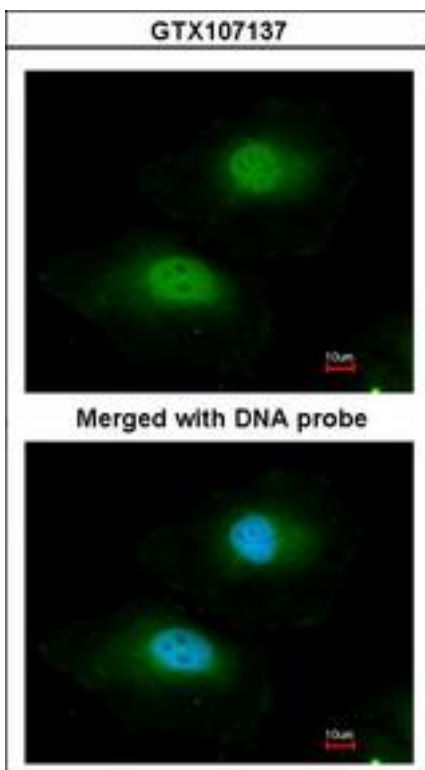
BPGM Rabbit anti-Human Polyclonal (aa1-246) Antibody - LS-B10833 - LSBio	
CatalogID:	LS-B10833
Validation:	This antibody replaces catalog number LS-C185864. It has been validated for use in the following assays: IHC-P.
Target:	2,3-bisphosphoglycerate mutase (BPGM)
Synonyms:	BPGM Antibody, 2,3-diphosphoglycerate mutase Antibody, 2,3-bisphosphoglycerate mutase Antibody, Bisphosphoglycerate mutase Antibody, BPG-dependent PGAM Antibody, DPGM Antibody
Host	BPGM antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	BPGM antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	BPGM antibody was raised against recombinant fragment corresponding to a region within amino acids 1 and 246 of BPGM (SwissProt P07738). Percent identity by BLAST analysis: Human (100%); Rabbit (97%); Bovine (94%); Rat (92%); Chicken (81%).
Specificity:	Human BPGM
Epitope:	aa1-246
Reactivity:	Human, Mouse
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.
Uses:	IHC - Paraffin (7.5 µg/ml), ICC (1:100 - 1:1000), Western blot (1:500 - 1:3000) (Optimal dilution to be determined by the researcher)
Size:	100 µl
Concentration:	0.84 mg/ml

Immunohistochemistry Image:



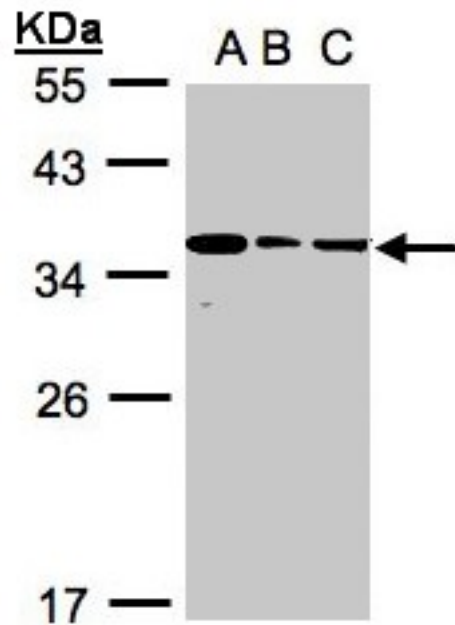
Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunocytochemistry Image:



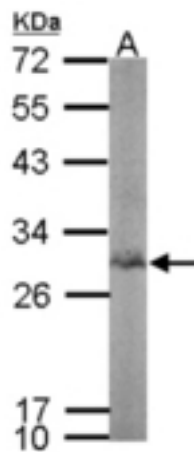
Immunofluorescence of paraformaldehyde-fixed HeLa using BPGM antibody at 1:100 dilution.

Western Blot Image:



Sample (30 ug whole cell lysate). A:293T, B: A431, C: H1299. 12% SDS PAGE. BPGM antibody diluted at 1:1000

Western Blot Image:



Sample (50 ug of whole cell lysate). A: mouse spleen. 12% SDS PAGE. BPGM antibody diluted at 1:1000.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

© 2014 LifeSpan BioSciences