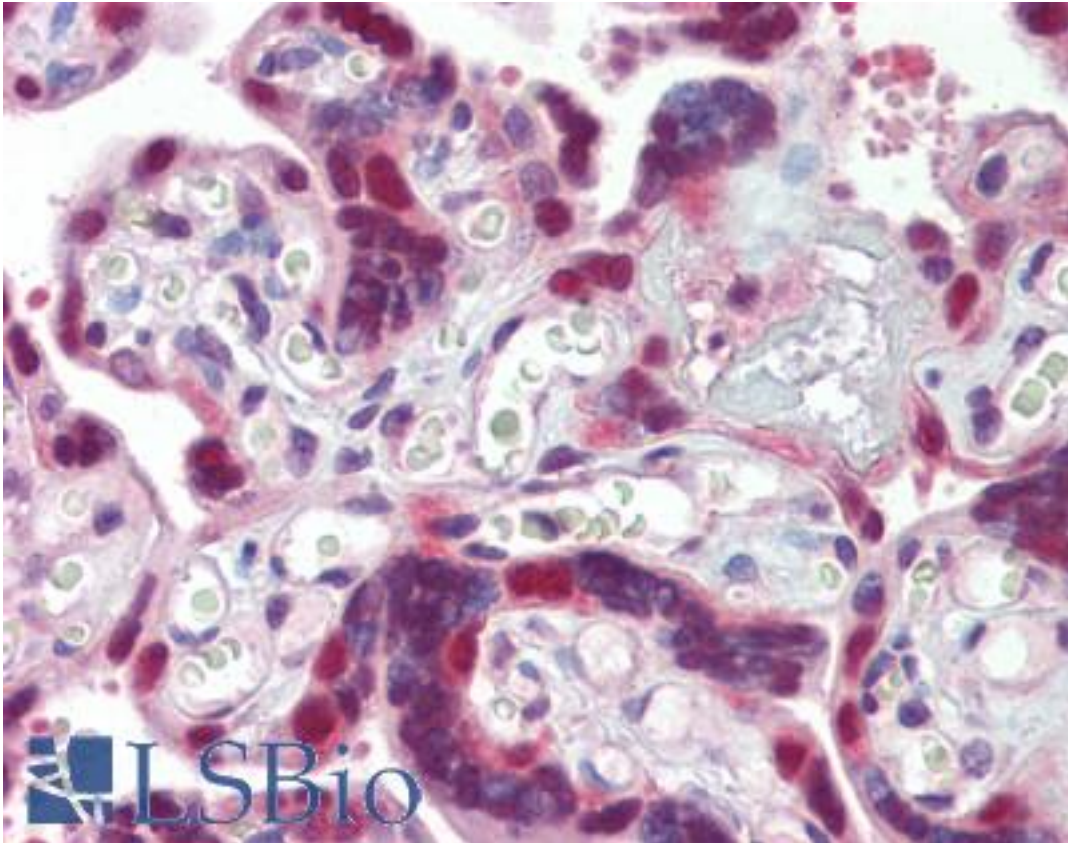


HSP40 Rabbit anti-Human Polyclonal Antibody - LS-B3697 - LSBio

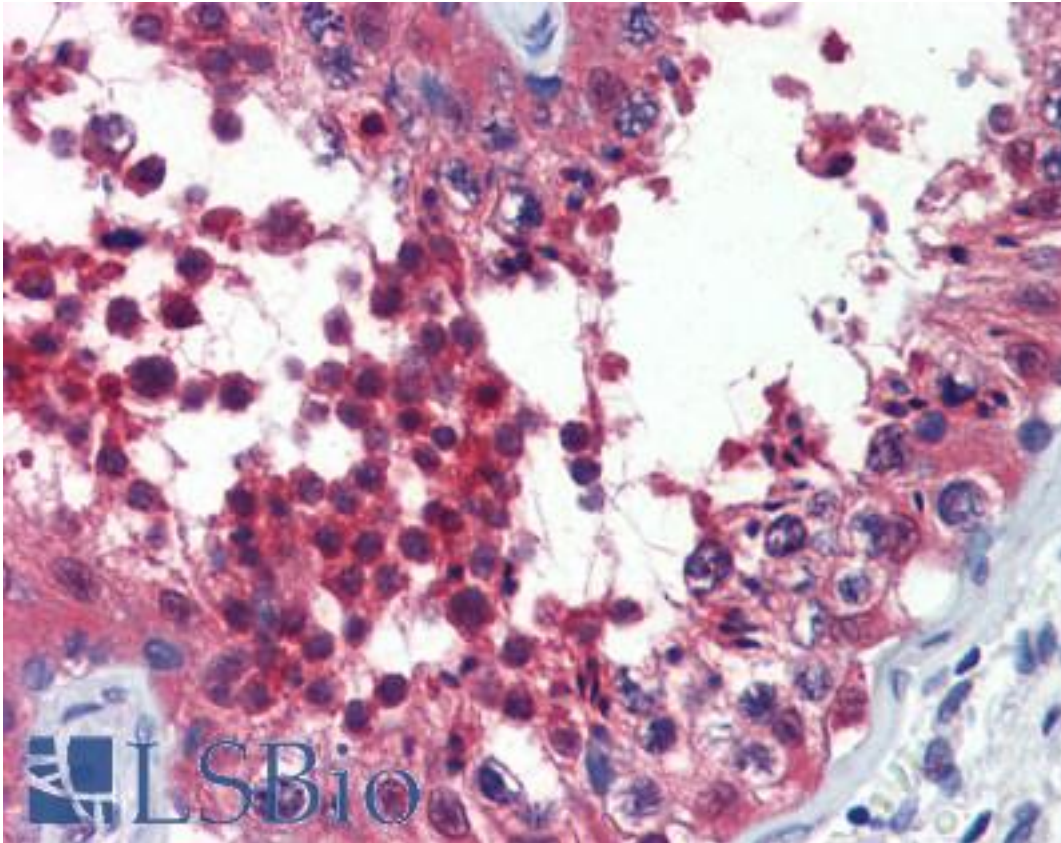
CatalogID:	LS-B3697
Validation:	This antibody replaces catalog number LS-C63222. It has been validated for use in the following assays: IHC-P.
Target:	DNAJ / Hsp40 / Heat Shock Protein 40
Host	DNAJ / Hsp40 / Heat Shock Protein 40 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	HSP40 antibody was raised against Human
Immunogen:	HSP40 antibody was raised against recombinant human HSP40.
Specificity:	MUNC-18a Antibody detects endogenous levels of total MUNC-18a protein.
Reactivity:	Human, Monkey, Mouse, Rat, Bovine, Dog, Guinea pig, Hamster, Pig, Rabbit, Sheep, Chicken, Xenopus, Fish, Beluga, Mussel, Scallop
Purification:	Protein A purified
Presentation:	PBS, 0.09% azide, 50% glycerol
Recommended Storage:	Store at -20°C.
Usage Summary:	Immunohistochemistry: LS-B3697 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B3697 was determined to be 10 ug/ml
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1:10000), Immunoprecipitation (Optimal dilution to be determined by the researcher)
Size:	50 µg

Immunohistochemistry Image:



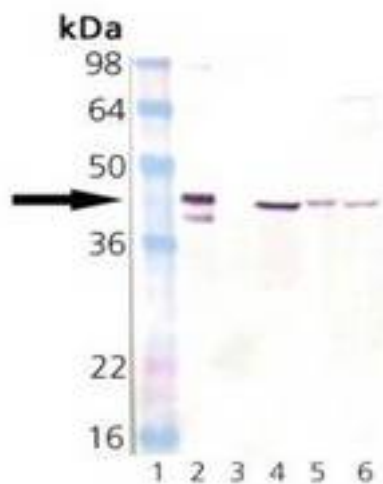
Anti-DNAJ / Hsp40 / Heat Shock Protein 40 antibody IHC of human placenta.
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3697 concentration 10 ug/ml.

Immunohistochemistry Image:



Anti-DNAJ / Hsp40 / Heat Shock Protein 40 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3697 concentration 10 ug/ml.

Western Blot Image:



Western blot of Hsp40: Lane 1: MWM, Lane 2: SPP-400 (Hsp40 recombinant protein), Lane 3: SPP-640 (DnaJ recombinant protein), Lane 4: HeLa (heat shocked) cell lysate, Lane 5: 3T3 (heat shocked) cell lysate, Lane 6: PC-12 cell lysate.

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

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