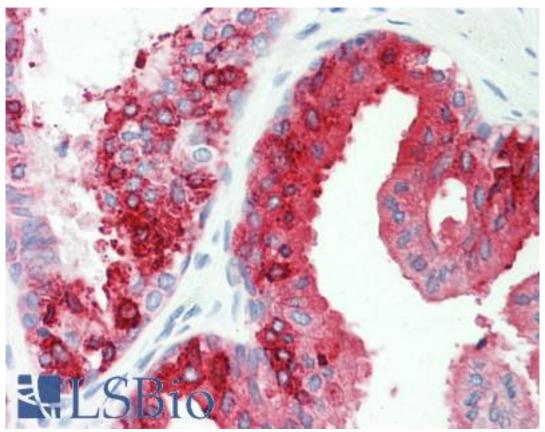


HSPA5 / GRP78 / BIP Rabbit anti-Human Monoclonal (Gly584) Antibody - LS-B9789 - LSBio	
CatalogID:	LS-B9789
Validation:	This antibody replaces catalog number LS-C35149. It has been validated for use in the following assays: IHC-P.
Target:	heat shock 70kDa protein 5 (glucose-regulated protein, 78kDa) (HSPA5)
Synonyms:	HSPA5 Antibody, BIP Antibody, Heat shock 70 kDa protein 5 Antibody, MIF2 Antibody, GRP-78 Antibody, GRP78 Antibody
Host	HSPA5 antibody was produced in Rabbit
Clonality:	Monoclonal
Isotype:	IgG
Immunogen Species:	HSPA5 / GRP78 / BIP antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	HSPA5 / GRP78 / BIP antibody was raised against synthetic peptide (KLH-coupled) derived from the sequence around Gly584 of human BiP.
Specificity:	Recognizes endogenous levels of total human BiP protein at 78kD. Species cross-reactivity: mouse.
Epitope:	Gly584
Reactivity:	Human, Mouse
Purification:	Tissue culture supernatant
Presentation:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 100 ug/ml BSA, 50% glycerol.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Suitable for use in ELISA, Western Blot and Immunohistochemistry. Western Blot: 1:1000. Immunohistochemistry (Frozen): 1:200 (10% neutral buffered formalin).
Uses:	IHC - Paraffin (1:50), IHC - Frozen (1:200), Western blot (1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µl

## Immunohistochemistry Image:



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

Requested From: Japan

Laboratory Reagent For In Vitro Research Use Only
Not for resale without prior written consent from LifeSpan BioSciences, Inc.
Created on 9/24/2014
© 2014 LifeSpan BioSciences