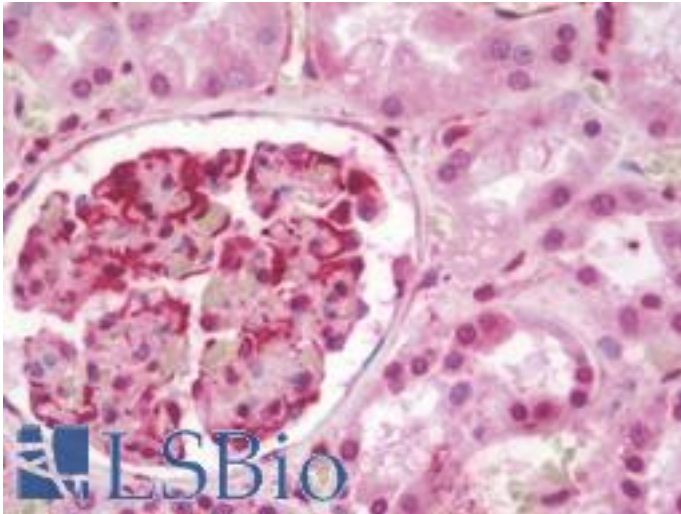


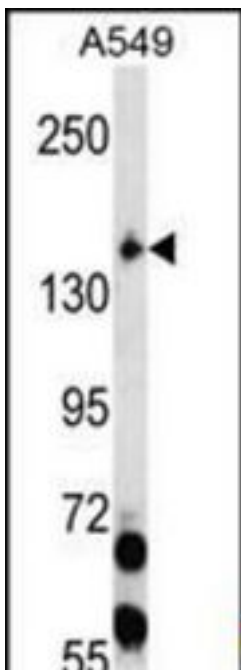
EIF2AK3 / PERK Rabbit anti-Human Polyclonal (aa73-102) Antibody - LS-B10556 - LSBio	
CatalogID:	LS-B10556
Validation:	This antibody replaces catalog number LS-C167678. It has been validated for use in the following assays: IHC-P.
Target:	eukaryotic translation initiation factor 2-alpha kinase 3 (EIF2AK3)
Synonyms:	EIF2AK3 Antibody, HRI Antibody, HsPEK Antibody, Pancreatic eIF2-alpha kinase Antibody, PEK Antibody, PERK Antibody, PKR-like ER kinase Antibody, WRS Antibody
Family / Subfamily:	Protein Kinase / Translational Control Kinase
Host	EIF2AK3 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	EIF2AK3 / PERK antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	EIF2AK3 / PERK antibody was raised against kLH-conjugated synthetic peptide from N-terminal region of human EIF2AK3.
Specificity:	Human PERK
Epitope:	aa73-102
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.09% sodium azide
Recommended Storage:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Uses:	IHC - Paraffin (1:100), Western blot (1:1000) (Optimal dilution to be determined by the researcher)
Size:	200 µl

Immunohistochemistry Image:



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

Western Blot Image:



EIF2AK3 Antibody (N-term) Western blot of A549 cell line lysates (35 ug/lane). This demonstrates the EIF2AK3 antibody detected the EIF2AK3 protein (arrow).

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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