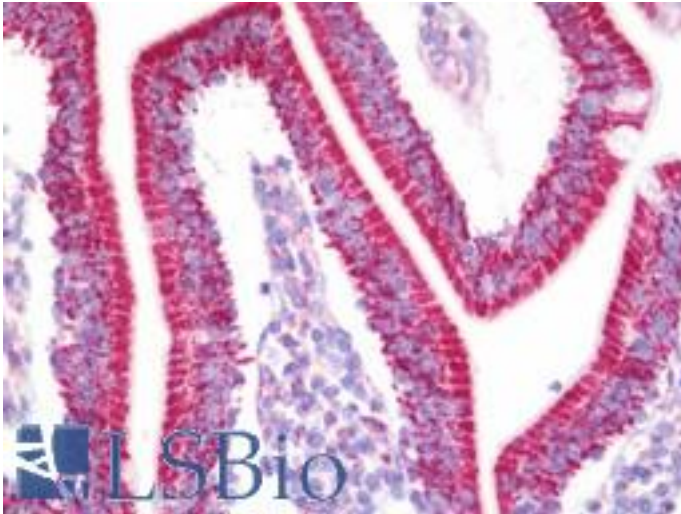


COXIV / COX4 Rabbit anti-Human Polyclonal (aa25-75) Antibody - LS-B11055 - LSBio

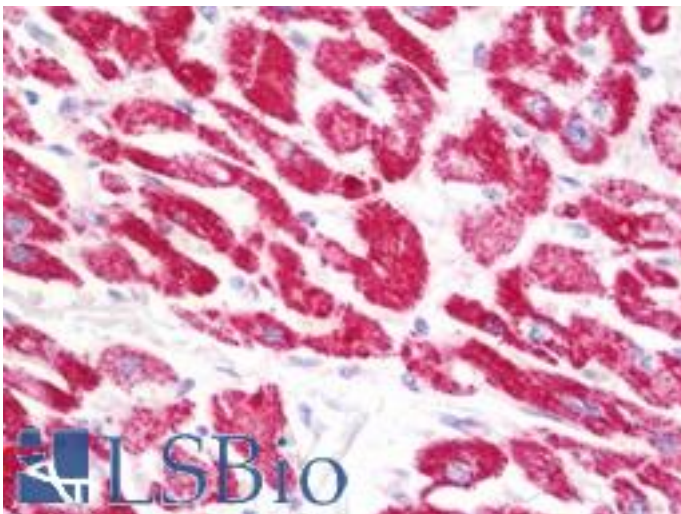
CatalogID:	LS-B11055
Validation:	This antibody replaces catalog number LS-C286759. It has been validated for use in the following assays: IHC-P.
Target:	cytochrome c oxidase subunit IV isoform 1 (COX4I1)
Synonyms:	COX4I1 Antibody, COX4-1 Antibody, COX4 Antibody, COX IV-1 Antibody, COXIV Antibody
Host	COX4I1 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	COXIV / COX4 antibody was raised against Human
Specificity:	Region between residue 25 and 75 of human cytochrome c oxidase subunit IV isoform 1 using the numbering given in entry NP_001852.1 (GeneID 1327).
Epitope:	aa25-75
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, 0.1% BSA, 0.09% sodium azide.
Recommended Storage:	Store at 2-8°C for up to 1 year.
Usage Summary:	Immunohistochemistry: Antigen retrieval is recommended. Antigen retrieval with citrate buffer will enhance staining. Likely to work with frozen sections. In some cases, the antibody may be diluted further than indicated. Human controls: Breast Carcinoma, Colon Carcinoma, Linitis Plastica Stomach Cancer, Ovarian Carcinoma, Prostate Carcinoma, Stomach Adenocarcinoma, Testicular Seminoma.
Uses:	IHC - Paraffin (1:100), Immunofluorescence (1:50 - 1:500) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Manufacturer:	Bethyl Laboratories, Inc.

Immunohistochemistry Image:



Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunohistochemistry Image:



Human Heart: 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 9/23/2014

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