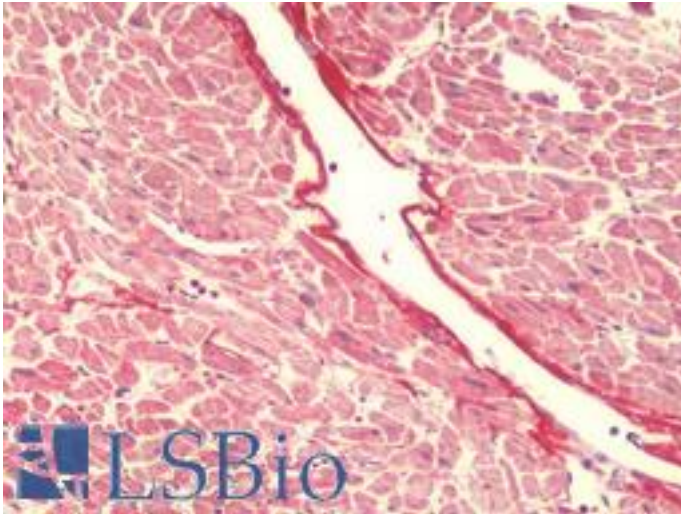


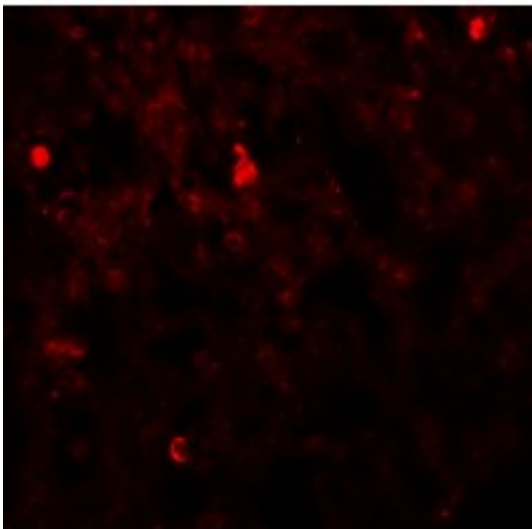
FXYD7 Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-B9565 - LSBio	
CatalogID:	LS-B9565
Validation:	This antibody replaces catalog number LS-C144415. It has been validated for use in the following assays: IHC-P.
Target:	FXYD domain containing ion transport regulator 7 (FXYD7)
Synonyms:	FXYD7 Antibody
Family / Subfamily:	Ion Channel Regulator / not assigned-Ion Channel Regulator
Host	FXYD7 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	FXYD7 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	FXYD7 antibody was raised against a 17 amino acid peptide near the amino terminus of human FXYD7
Specificity:	Human FXYD7. FXYD7 antibody is human, mouse and rat reactive. FXYDY7 antibody is predicted to not react with other members of the FXDY protein family
Epitope:	N-Terminus
Reactivity:	Human, Mouse, Rat
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.02% sodium azide
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
Uses:	IHC - Paraffin (5 µg/ml), Immunofluorescence (20 µg/ml), Western blot (1 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



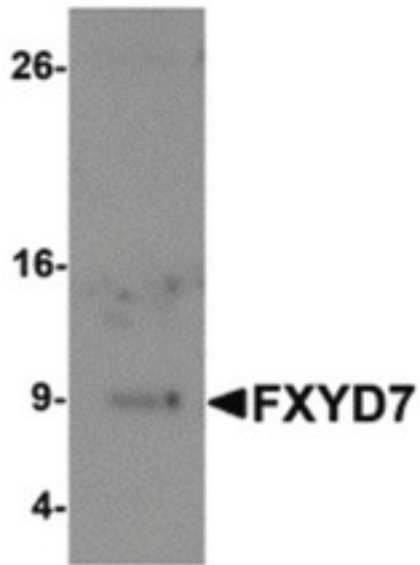
Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunofluorescence Image:



Immunofluorescence of FXD4 in rat lung tissue with FXD4 antibody at 20 $\mu\text{g/mL}$.

Western Blot Image:



Western blot of FXYD7 in human lung tissue lysate with FXYD7 antibody at 1 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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