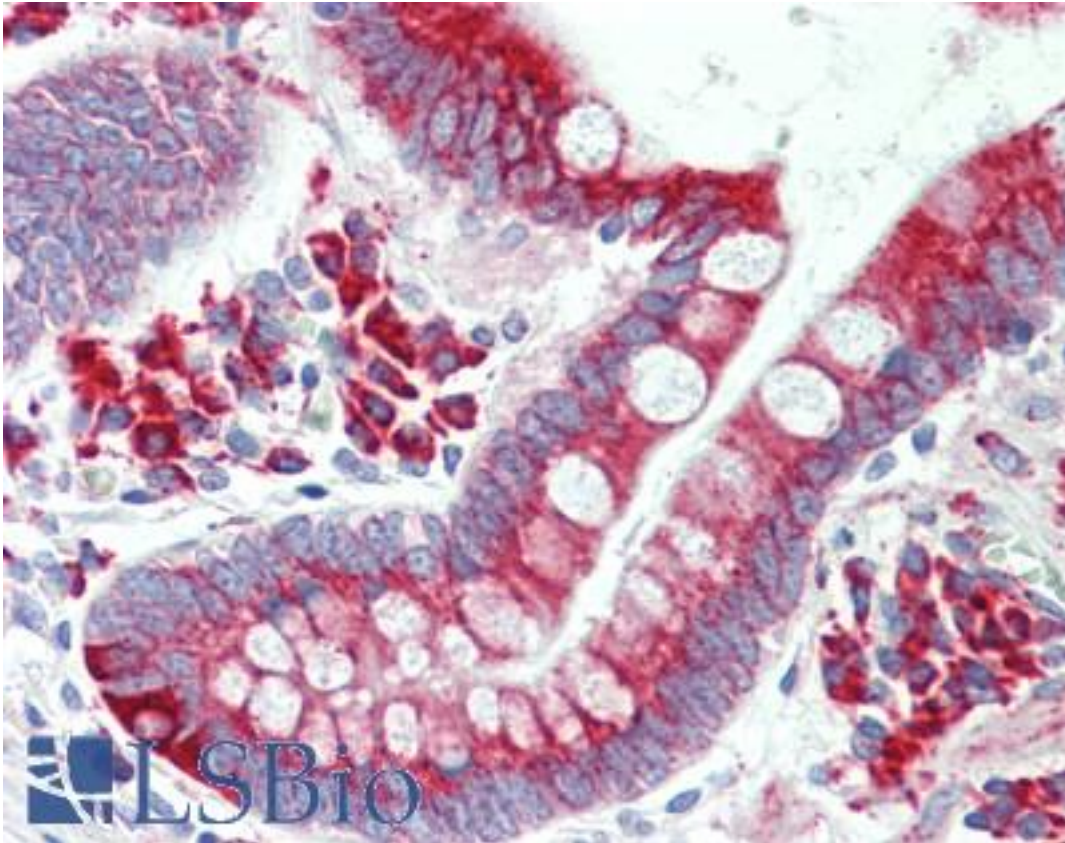


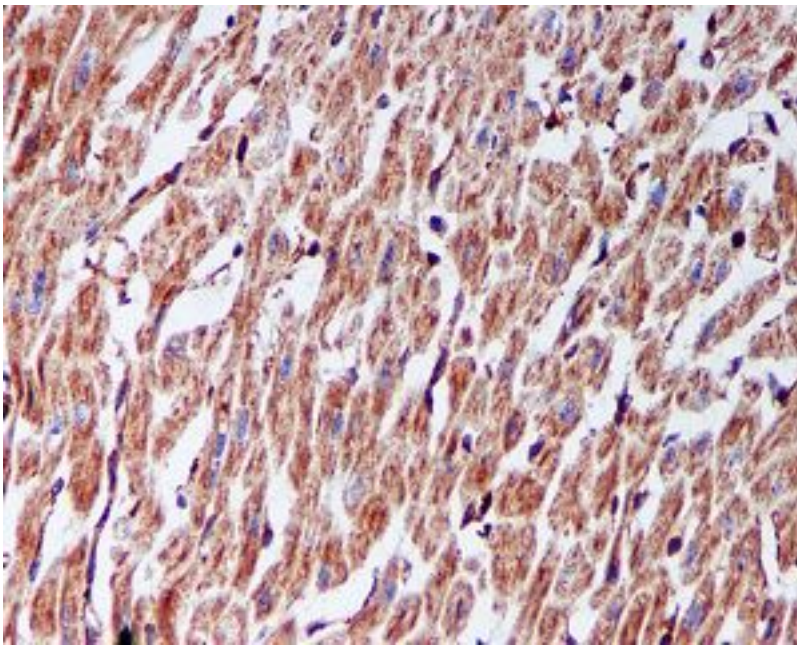
FADS1 Rabbit anti-Human Monoclonal (Internal) (EPR6898) Antibody - LS-B9456 - LSBio	
CatalogID:	LS-B9456
Validation:	This antibody replaces catalog number LS-C152348. It has been validated for use in the following assays: IHC-P.
Target:	fatty acid desaturase 1 (FADS1)
Synonyms:	FADS1 Antibody, D5D Antibody, Delta-5 fatty acid desaturase Antibody, Delta(5) fatty acid desaturase Antibody, Delta-5 desaturase Antibody, Fatty acid desaturase 1 Antibody, FADSD5 Antibody, LLCDL1 Antibody, Delta(5) desaturase Antibody, TU12 Antibody
Host	FADS1 antibody was produced in Rabbit
Clonality:	Monoclonal
Isotype:	IgG
Clone Name:	EPR6898
Immunogen Species:	FADS1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	FADS1 antibody was raised against a synthetic peptide corresponding to residues in human FADS1 was used as an immunogen.
Specificity:	Human FADS1. Species cross-reactivity is based on WB analysis.
Epitope:	Internal
Reactivity:	Human, Mouse, Rat
Purification:	Tissue culture supernatant
Presentation:	Tris-Glycine-NaCl or PBS, pH 7.2-7.4, 40-50% Glycerol, 0.01% sodium azide, 0.05% BSA
Recommended Storage:	Store at -20°C.
Uses:	IHC - Paraffin (1:50 - 1:250), ICC (1:100 - 1:250), Immunofluorescence (1:250), Western blot (1:1000 - 1:10000), Flow Cytometry (1:10 - 1:100) (Optimal dilution to be determined by the researcher)
Size:	50 µl

Immunohistochemistry Image:



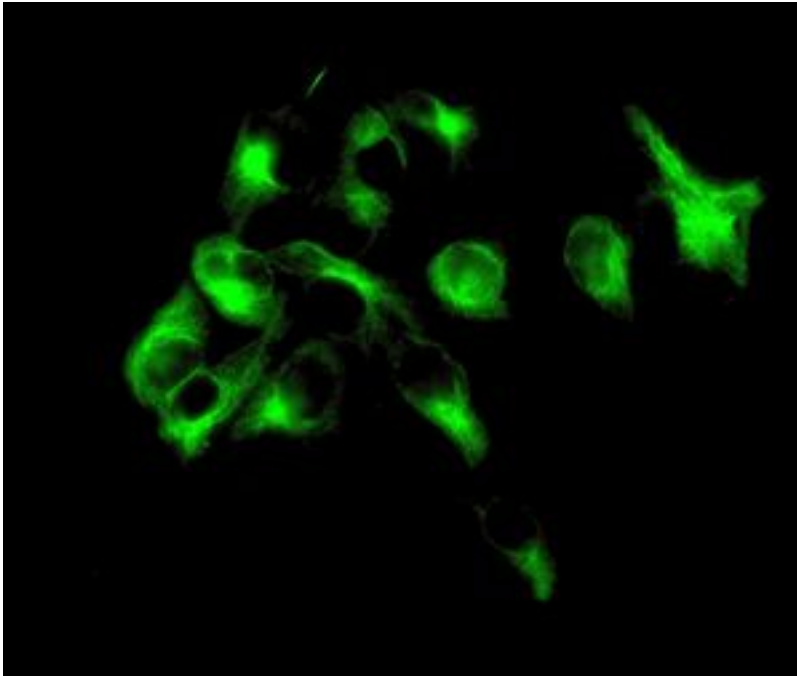
Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunohistochemistry Image:



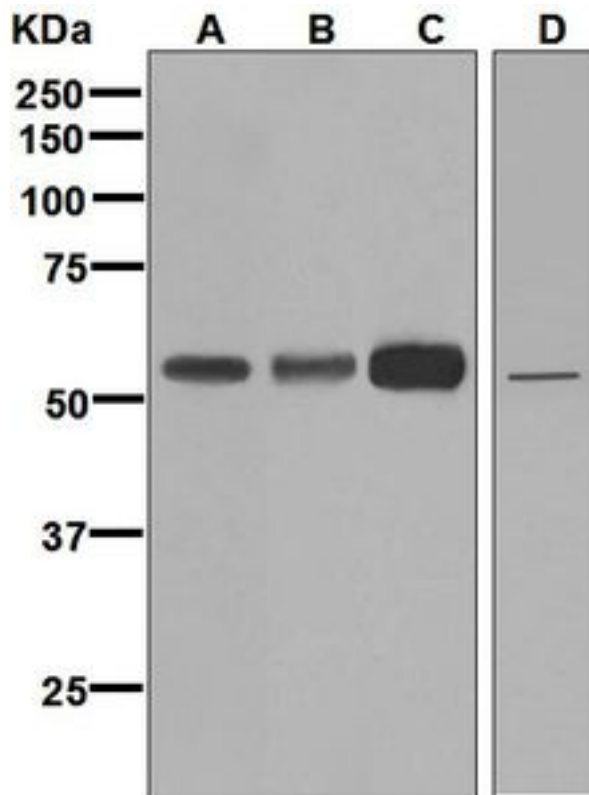
IHC of paraffin-embedded human heart tissue using anti-FADS1 antibody.

Immunofluorescence Image:



Immunofluorescent staining of A549 cells using anti-FADS1 antibody.

Western Blot Image:



Western blot analysis on (A) fetal lung, (B) fetal liver, (C) fetal brain, and (D) HepG2 lysates using anti-FADS1 antibody.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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