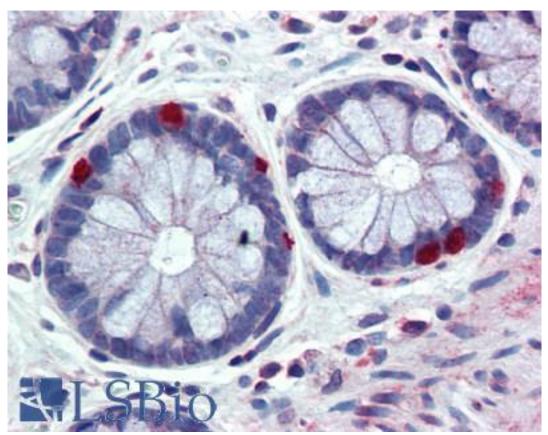


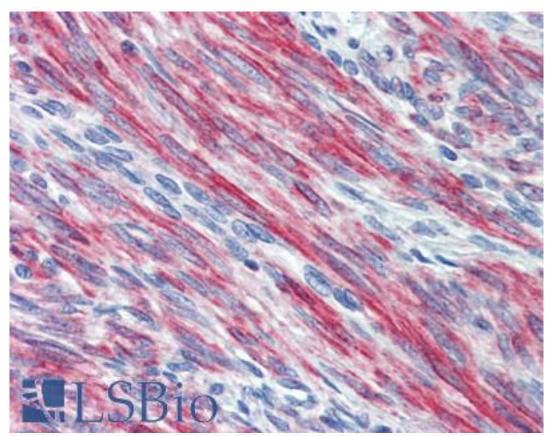
FFAR1 / GPR40 Rabbit anti-Human Polyclonal Antibody - LS-B4078 - LSBio	
CatalogID:	LS-B4078
Validation:	This antibody replaces catalog number LS-C109297. It has been validated for use in the following assays: IHC-P.
Target:	free fatty acid receptor 1 (FFAR1)
Synonyms:	FFAR1 Antibody, FFAR Antibody, FFA1R Antibody, G protein-coupled receptor 40 Antibody, GPCR40 Antibody, GPR40 Antibody, Free fatty acid receptor Antibody, Free fatty acid receptor 1 Antibody, G-protein coupled receptor 40 Antibody
Family / Subfamily:	GPCR / Carboxylic Acid
Host	FFAR1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	FFAR1 / GPR40 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	FFAR1 / GPR40 antibody was raised against synthetic peptide containing a sequence corresponding to a region within amino acids 239 and 300 of Human GPR40.
Specificity:	Human GPR40.
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	PBS, pH 7, 1% BSA, 20% Glycerol, 0.01% Thimerosal
Recommended Storage:	Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles.
Uses:	IHC - Paraffin (10 μ g/ml), Western blot (1:500 - 1:3000) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	1 mg/ml

Immunohistochemistry Image:



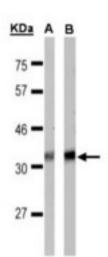
Anti-GPR40 antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4078 concentration 10 ug/ml.

Immunohistochemistry Image:



Anti-GPR40 antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4078 concentration 10 ug/ml.

Western Blot Image:



Sample(30 g of whole cell lysate). A: MOLT4. B: Raji. 15% SDS PAGE. FFAR1 antibody diluted at 1:1000.

Requested From:	Japan

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