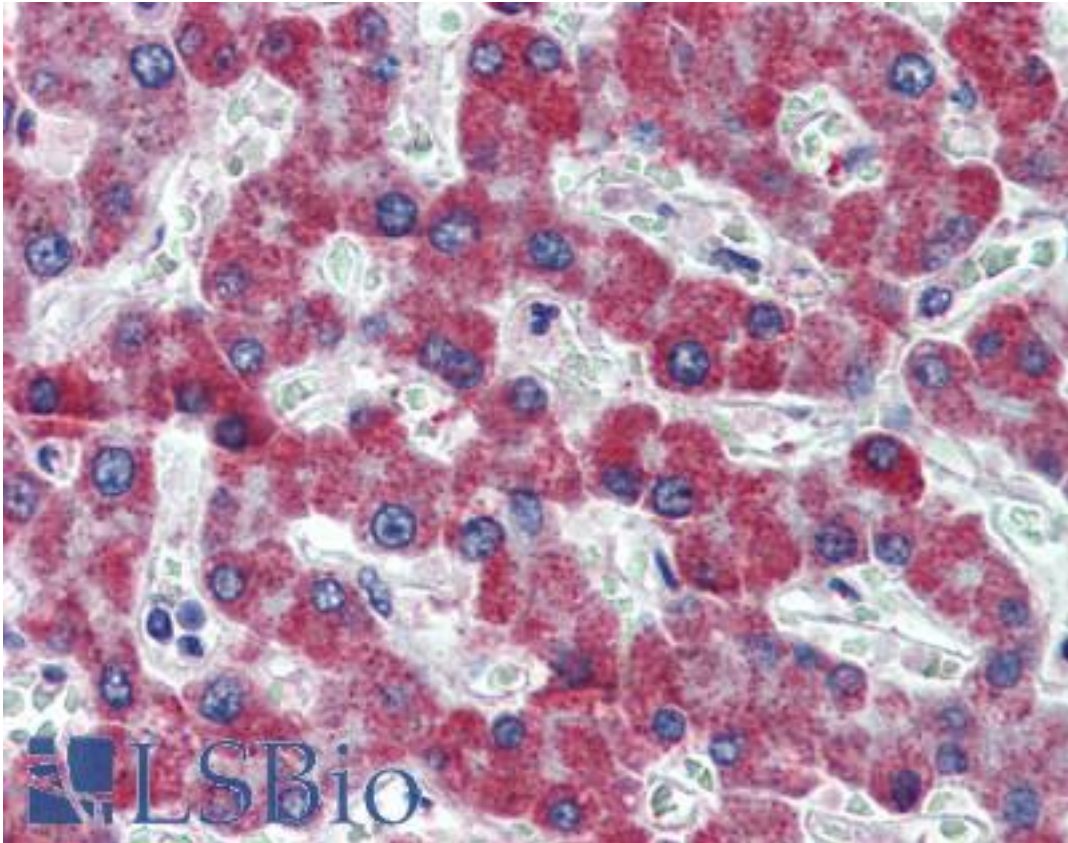


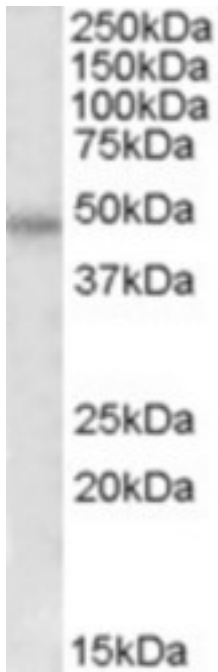
F2R / Thrombin Receptor / PAR1 Goat anti-Human Polyclonal Antibody - LS-B3969 - LSBio	
CatalogID:	LS-B3969
Validation:	This antibody replaces catalog number LS-C101307. It has been validated for use in the following assays: IHC-P.
Target:	coagulation factor II (thrombin) receptor (F2R)
Synonyms:	F2R Antibody, CF2R Antibody, Coagulation factor II receptor Antibody, PAR1 Antibody, PAR-1 Antibody, Thrombin receptor Antibody, TR Antibody, HTR Antibody, Protease-activated receptor 1 Antibody
Family / Subfamily:	GPCR / Proteinase-activated
Host	F2R antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	F2R / Thrombin Receptor / PAR1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	F2R / Thrombin Receptor / PAR1 antibody was raised against synthetic peptide C-TRARRPESKATNAT from an internal region (near N-terminus) of human F2R / Thrombin receptor (NP_001983.2). Percent identity by BLAST analysis: Human, Gorilla (100%); Gibbon, Baboon, Monkey (93%).
Specificity:	Human F2R / Thrombin receptor.
Reactivity:	Human, Gorilla
Predicted Reactivity:	Gibbon, Monkey
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Usage Summary:	Approx 48kDa band observed in lysates of cell line HeLa (calculated MW of 47.4kDa according to NP_001983.2).
Uses:	IHC - Paraffin (2.5 µg/ml), Western blot (0.5 - 2 µg/ml), ELISA (1:3200) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-Thrombin Receptor antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3969 concentration 2.5 ug/ml.

Western Blot Image:



Staining (0.5 ug/ml) of HeLa lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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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