

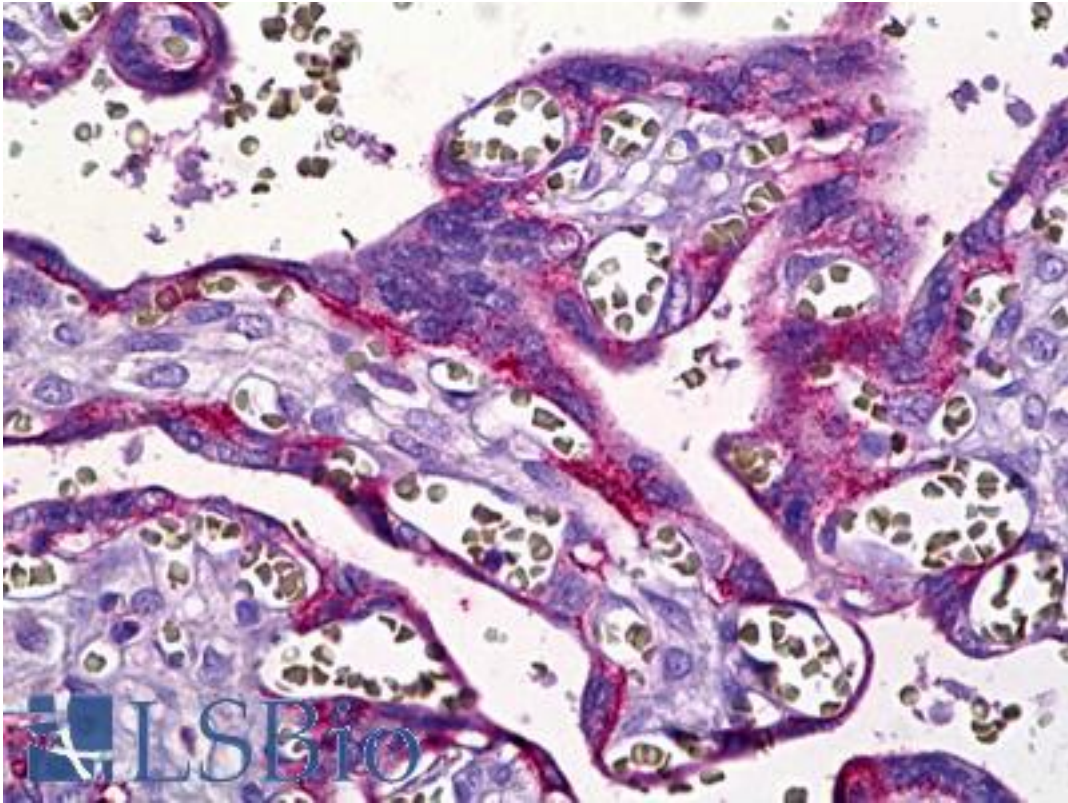
Basigin / Emmprin / CD147 Rabbit anti-Human Monoclonal (Internal) (EPR4052) Antibody - LS-B6342 - LSBio	
CatalogID:	LS-B6342
Validation:	This antibody replaces catalog number LS-C138007. It has been validated for use in the following assays: IHC-P.
Target:	basigin (Ok blood group) (BSG)
Synonyms:	BSG Antibody, 5F7 Antibody, Basigin Antibody, Basigin (Ok blood group) Antibody, CD147 antigen Antibody, Collagenase stimulatory factor Antibody, EMMPRIN Antibody, OK Antibody, OK blood group antigen Antibody, TCSF Antibody, CD147 Antibody, M6 Antibody
Host	BSG antibody was produced in Rabbit
Clonality:	Monoclonal
Clone Name:	EPR4052
Immunogen Species:	Basigin / Emmprin / CD147 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	Basigin / Emmprin / CD147 antibody was raised against synthetic peptide
Specificity:	Human CD147. 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:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Uses:	IHC - Paraffin (1:50), ICC (1:50 - 1:100), Western blot (1:1000 - 1:10000) (Optimal dilution to be determined by the researcher)
Size:	50 µl

Immunohistochemistry Image:



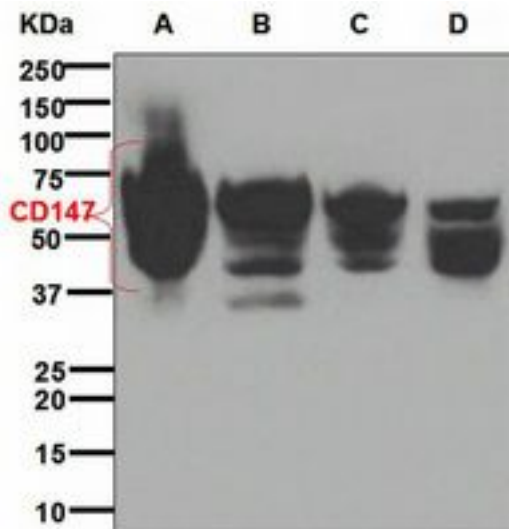
Anti-CD147 antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6342 dilution 1:50.

Immunohistochemistry Image:



Anti-CD147 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6342 dilution 1:50.

Western Blot Image:



Western blot analysis on (A) A431, (B) HeLa, (C) Jurkat, and (D) HuT-78 cell lysates using anti-CD147 antibody.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

© 2014 LifeSpan BioSciences