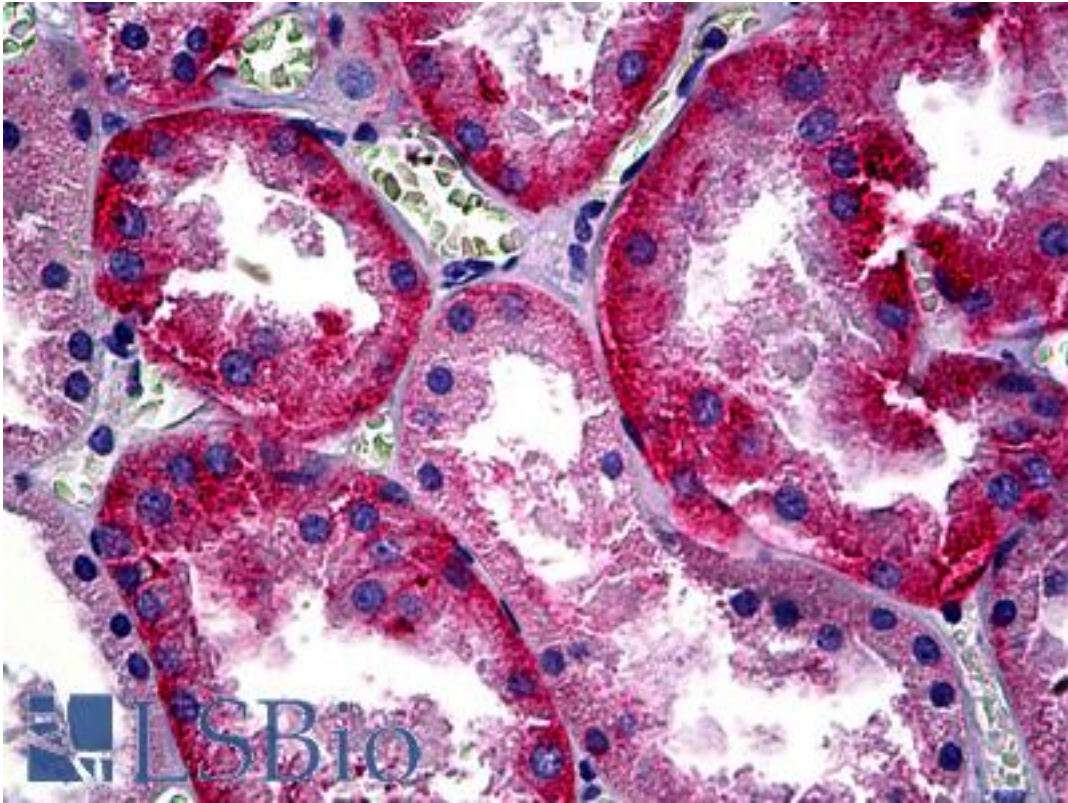


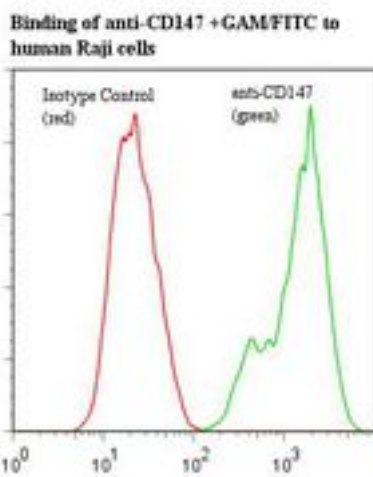
Basigin / Emmprin / CD147 Mouse anti-Human Monoclonal (UM-8D6) Antibody - LS-B5513 - LSBio	
<b>CatalogID:</b>	LS-B5513
<b>Validation:</b>	This antibody replaces catalog number LS-C134775. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	basigin (Ok blood group) (BSG)
<b>Synonyms:</b>	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
<b>Host</b>	BSG antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	UM-8D6
<b>Immunogen Species:</b>	Basigin / Emmprin / CD147 antibody was raised against Human
<b>Immunogen:</b>	Basigin / Emmprin / CD147 antibody was raised against human T cell line Molt 13.
<b>Specificity:</b>	Epitope 2 within the n-terminal Ig domain of the CD147 molecule, about 35-40 kd.
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	50 mM sodium phosphate, pH 7.5, 100 mM potassium chloride, 150 mM sodium chloride, 0.5 mg/ml Gentamicin sulfate
<b>Recommended Storage:</b>	Store at +4°C. DO NOT FREEZE.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml), Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Anti-CD147 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5513 concentration 10 ug/ml.

**Flow Cytometry Image:**



Flow cytometry of Basigin / Emmprin / 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

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