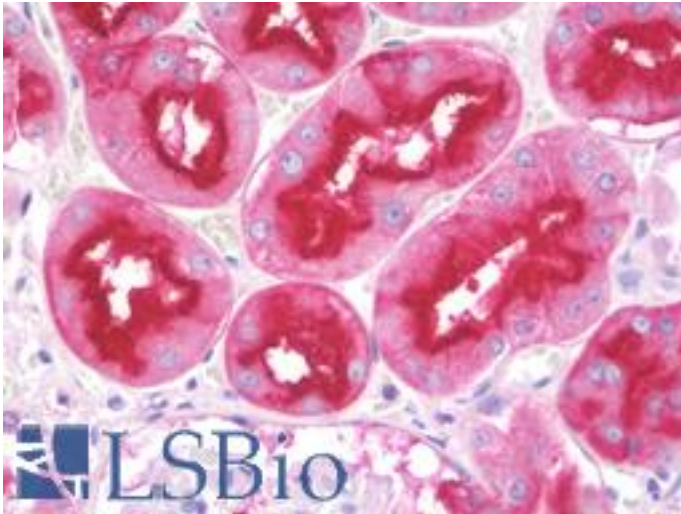


DPP4 / CD26 Mouse anti-Human Monoclonal (11D7) Antibody - LS-B9993 - LSBio

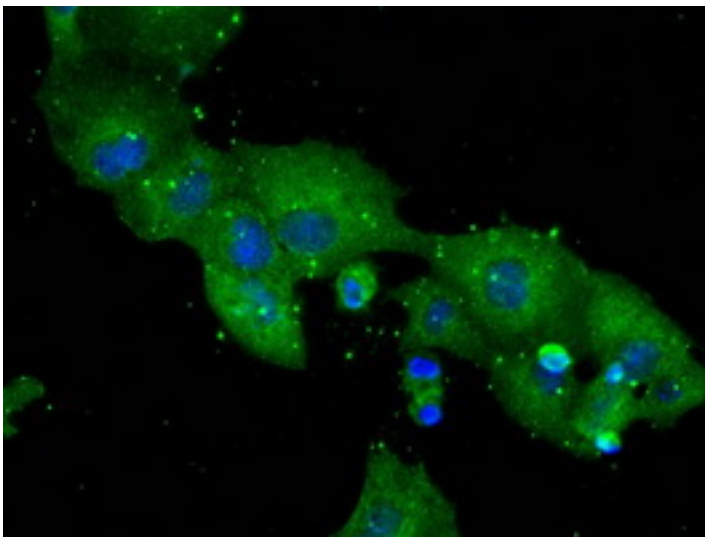
CatalogID:	LS-B9993
Validation:	This antibody replaces catalog number LS-C114813. It has been validated for use in the following assays: IHC-P.
Target:	dipeptidyl-peptidase 4 (DPP4)
Synonyms:	DPP4 Antibody, ADCP-2 Antibody, ADABP Antibody, Dipeptidyl peptidase IV Antibody, Dipeptidyl-peptidase 4 Antibody, DPPIV Antibody, ADCP2 Antibody, T-cell activation antigen CD26 Antibody, CD26 Antibody, CD26 antigen Antibody, Dipeptidyl peptidase 4 Antibody, Dipeptidylpeptidase 4 Antibody, DPP IV Antibody, TP103 Antibody
Family / Subfamily:	Protease / Serine S9B
Host	DPP4 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	11D7
Immunogen Species:	DPP4 / CD26 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	DPP4 / CD26 antibody was raised against full length human recombinant protein of human DPP4 (NP_001926) produced in HEK293T cell.
Specificity:	Human DPP4 / CD26
Reactivity:	Human
Purification:	Protein A/G purified
Presentation:	PBS, pH 7.3, 1% BSA, 50% glycerol, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (10 µg/ml), Immunofluorescence (1:100), Western blot (1:500), Flow Cytometry (1:100) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	0.66 mg/ml

Immunohistochemistry Image:



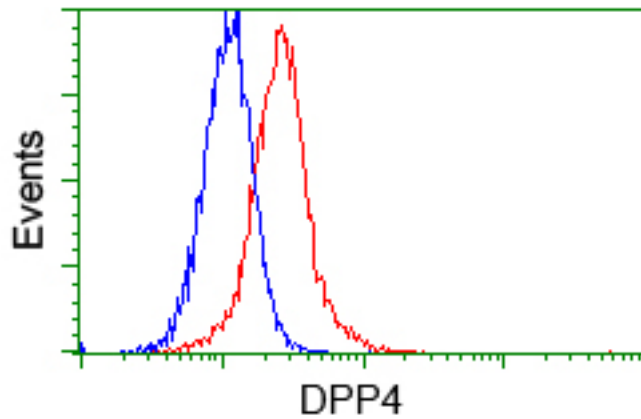
Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunofluorescence Image:



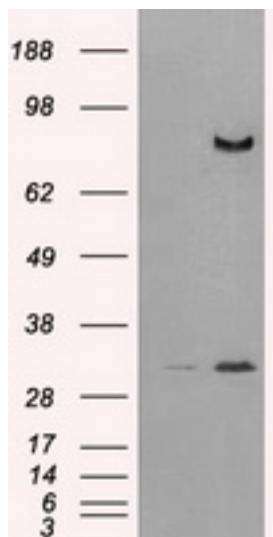
Anti-DPP4 mouse monoclonal antibody immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY DPP4.

Flow Cytometry Image:



Flow cytometry of HeLa cells, using anti-DPP4 antibody, (Red) compared to a nonspecific negative control antibody (Blue).

Western Blot Image:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DPP4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DPP4.

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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