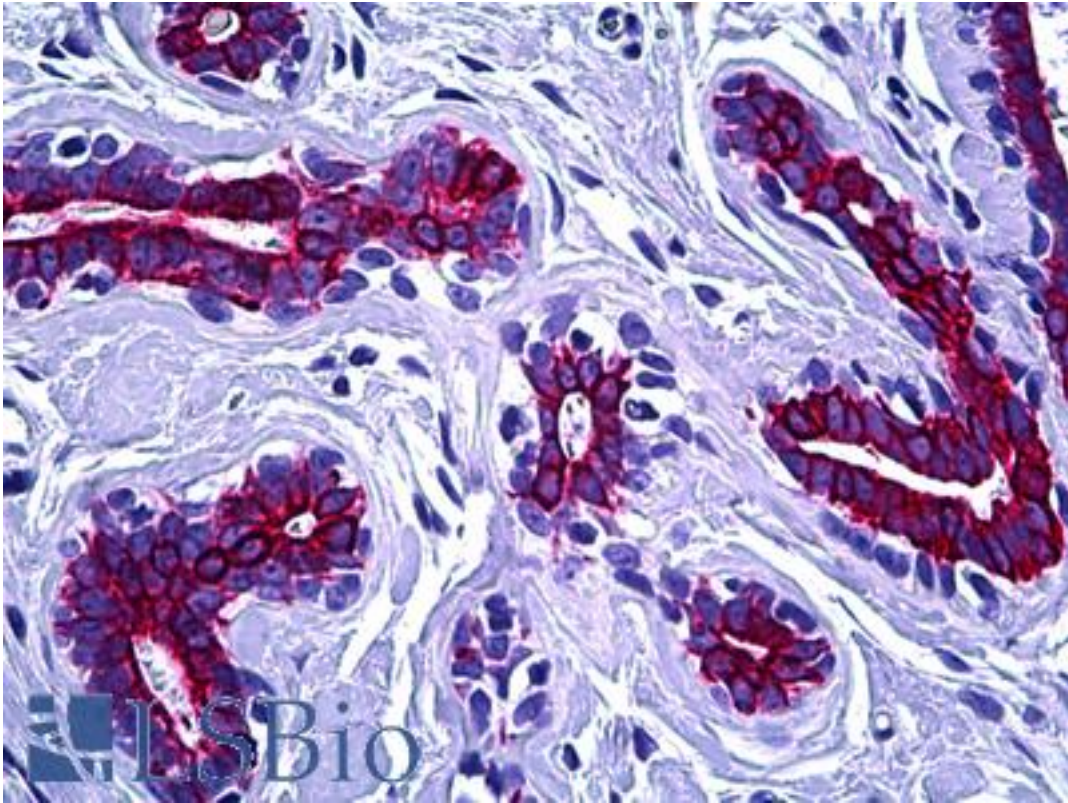


Cytokeratin 8+18+19 Mouse anti-Human Monoclonal (2A4) Antibody - LS-B5567 - LSBio

CatalogID:	LS-B5567
Validation:	This antibody replaces catalog number LS-C134860. It has been validated for use in the following assays: IHC-P.
Target:	Keratin 8/18/19
Host	Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	2A4
Immunogen Species:	Human
Immunogen:	Cytokeratins purified from pig kidney epithelial cells
Specificity:	The antibody recognizes cytokeratin nos. 8, 18 and 19 typical for simple epithelial cells. Monoclonal antibody to cytokeratin is derived from the hybridoma produced by fusion between myeloma cells and Balb/c spleen cells. Cytokeratins isolated from cultured pig kidney epithelial cells were used as immunogen.
Reactivity:	Human, Pig
Purification:	Fast Protein Liquid Chromatography (FPLC)
Presentation:	PBS, 1.0% BSA, 0.1 % sodium azide. Sourced in TCS.
Recommended Storage:	Store at 4°C.
Usage Summary:	Immunohistochemical stainings (frozen sections) and western blotting. Working dilution in western blotting is at least 1:1000. This antibody has been tested with human samples, although raised against porcine, it has not been tested with porcine samples.
Uses:	IHC - Paraffin (1:100), IHC - Frozen (1:200), Western blot (1:1000 - 1:4000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.1 mg/ml

Immunohistochemistry Image:



Anti-Keratin 8/18/19 antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5567 dilution 1:100.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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