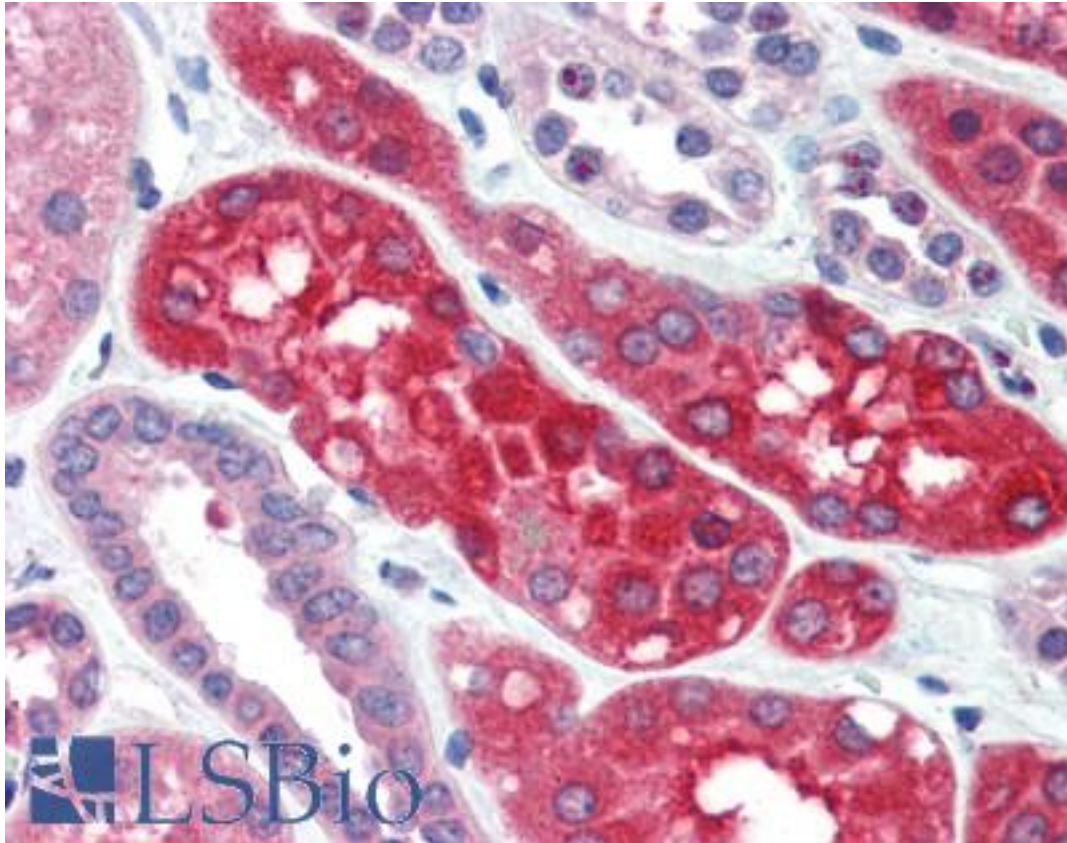


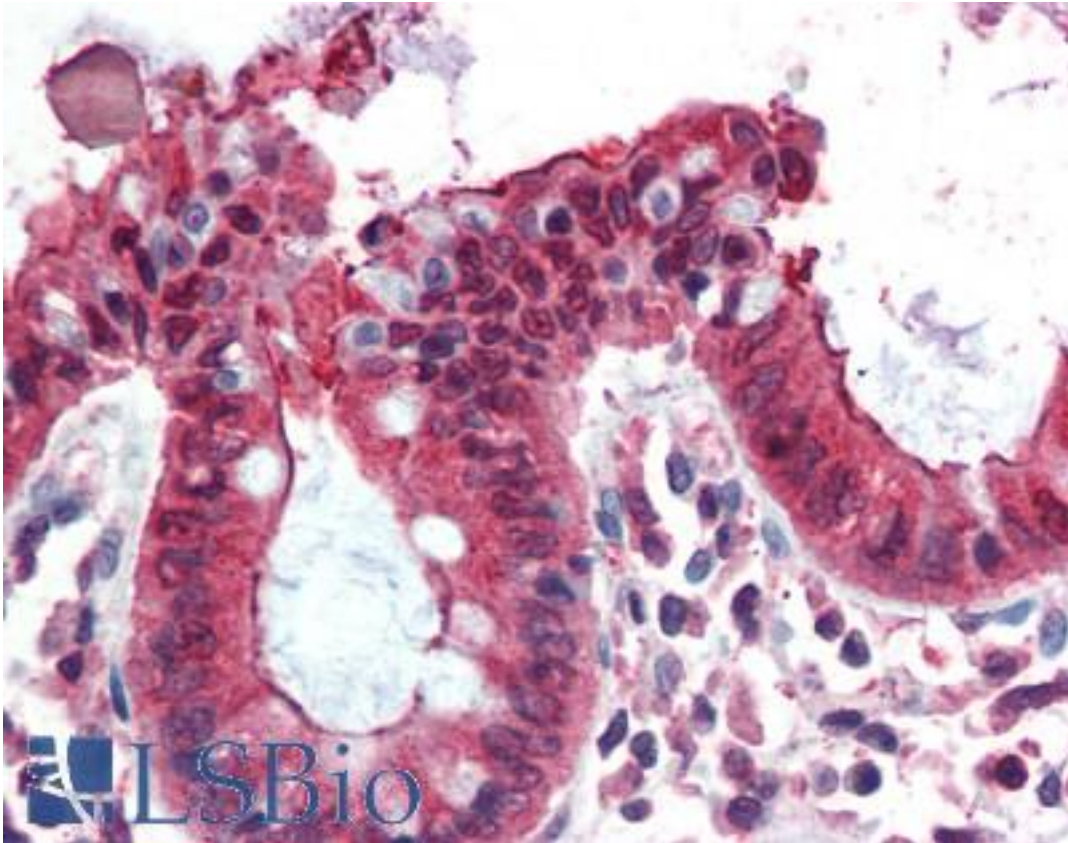
EZR / Ezrin Goat anti-Human Polyclonal (Internal) Antibody - LS-B3244 - LSBio	
CatalogID:	LS-B3244
Validation:	This antibody replaces catalog number LS-C34678. It has been validated for use in the following assays: IHC-P.
Target:	ezrin
Synonyms:	EZR Antibody, CVIL Antibody, Cytovillin Antibody, CVL Antibody, p81 Antibody, VIL2 Antibody, Villin 2 (ezrin) Antibody, Villin-2 Antibody, Cytovillin 2 Antibody, Ezrin Antibody
Host	EZR antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	EZR / Ezrin antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	EZR / Ezrin antibody was raised against synthetic peptide C-QDYEEKTKKAER from an internal region of human EZR / Ezrin (NP_003370.2). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Dog, Horse, Pig (92%); Elephant, Panda, Bat, Bovine, Rabbit, Opossum, Platypus (83%).
Specificity:	Human EZR / Ezrin.
Epitope:	Internal
Reactivity:	Human, Gorilla, Gibbon, Monkey
Predicted Reactivity:	Dog, Horse, Pig
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:	Immunohistochemistry: LS-B3244 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B3244 was determined to be 3.75 ug/ml.
Uses:	IHC - Paraffin (3.75 µg/ml), Western blot (1 - 3 µg/ml), ELISA (1:16000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-EZR / Ezrin antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3244 concentration 75 ug/ml.

Immunohistochemistry Image:



Anti-EZR / Ezrin antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3244 concentration 75 ug/ml.

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

© 2014 LifeSpan BioSciences