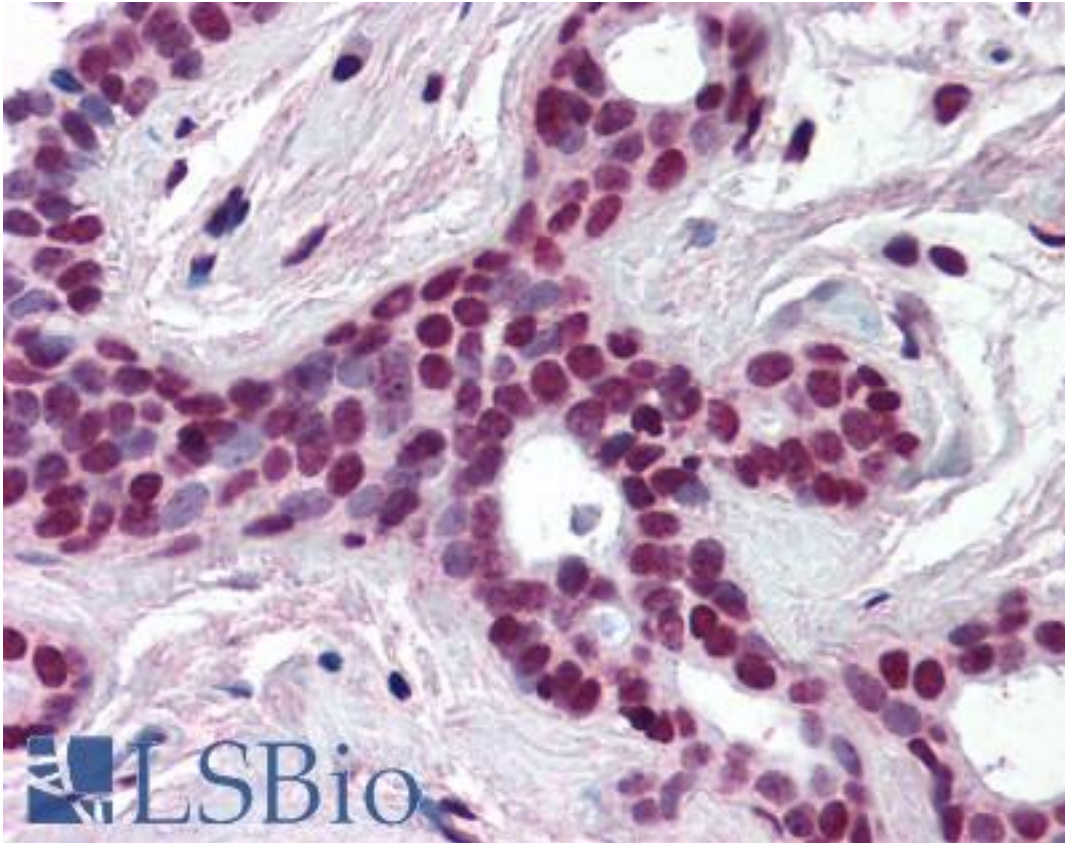


**Cullin 3 / CUL3 Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-B359 - LSBio**

<b>CatalogID:</b>	LS-B359
<b>Validation:</b>	This antibody replaces catalog number LS-C18988. It has been validated for use in the following assays: IHC.
<b>Target:</b>	cullin 3 (CUL3)
<b>Synonyms:</b>	CUL3 Antibody, Cullin 3 Antibody, Cullin homolog 3 Antibody, Cullin-3 Antibody, KIAA0617 Antibody, PHA2E Antibody, CUL-3 Antibody
<b>Host</b>	CUL3 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	Cullin 3 / CUL3 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	Cullin 3 / CUL3 antibody was raised against synthetic peptide from human CUL3 / Cullin 3.
<b>Specificity:</b>	Amino acids 1-12 of Human Cul3 (N-terminus) coupled to KLH.
<b>Epitope:</b>	N-Terminus
<b>Reactivity:</b>	Human
<b>Purification:</b>	Delipidated and defibrinated
<b>Presentation:</b>	0.01% sodium azide
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B359 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-B359 was determined to be 1:500.
<b>Uses:</b>	IHC - Paraffin (1:500), Western blot (1:500 - 1:1000), Immunoprecipitation, ELISA (1:2000 - 1:10000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µl
<b>Concentration:</b>	85 mg/ml

**Immunohistochemistry Image:**



Anti-CUL3 / Cullin 3 antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B359 dilution 1:500.

**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