## LifeSpan BioSciences, Inc.

Cullin 4A / CUL4A Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-B360 - LSBio

| CatalogID: | LS-B360 |
| :---: | :---: |
| Validation: | This antibody replaces catalog number LS-C19048. It has been validated for use in the following assays: IHC. |
| Target: | cullin 4A (CUL4A) |
| Synonyms: | CUL4A Antibody, CUL-4A Antibody, Cullin-4A Antibody, Cullin 4A Antibody |
| Host | CUL4A antibody was produced in Rabbit |
| Clonality: | Polyclonal |
| Immunogen Species: | Cullin 4A / CUL 4A antibody was raised against Human |
| Antigen Type: | Synthetic peptide |
| Immunogen: | Cullin 4A / CUL4A antibody was raised against synthetic peptide from human CUL4A / Cullin 4A. |
| Specificity: | Amino acids 1-20 of Human Cul4A (N-terminus) coupled to KLH. |
| Epitope: | N -Terminus |
| Reactivity: | Human |
| Purification: | Delipidated and defibrinated |
| Presentation: | 0.01\% sodium azide. |
| Recommended Storage: | $+4^{\circ} \mathrm{C}$ or $-20^{\circ} \mathrm{C}$, Avoid repeated freezing and thawing. |
| Usage Summary: | Immunohistochemistry: LS-B360 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-B360 was determined to be 1:500. |
| Uses: | IHC - Paraffin (1:500), Western blot (1:500-1:1000), Immunoprecipitation, ELISA (1:2000-1:10000) (Optimal dilution to be determined by the researcher) |
| Size: | $50 \mu \mathrm{l}$ |
| Concentration: | $85 \mathrm{mg} / \mathrm{ml}$ |

## Immunohistochemistry Image:



Anti-CUL4A / Cullin 4A antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B360 dilution 1:500.

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Laboratory Reagent For In Vitro Research Use Only
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