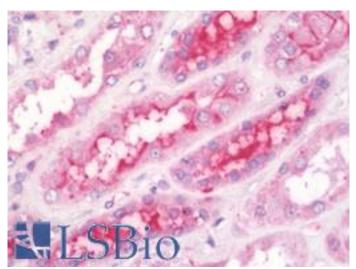


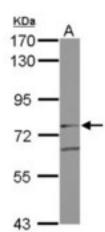
| GIT2 Rabbit anti-Human Polyclonal Antibody - LS-B10868 - LSBio |   |
|--|---|
| CatalogID:   | LS-B10868   |
| Validation:  | This antibody replaces catalog number LS-C155459. It has been validated for use in the following assays: IHC-P.   |
| Target:  | G protein-coupled receptor kinase interacting ArfGAP 2 (GIT2)   |
| Synonyms:  | GIT2 Antibody, CAT2 Antibody, KIAA0148 Antibody, GRK-interacting protein 2<br>Antibody, ARF GAP GIT2 Antibody, CAT-2 Antibody   |
| Host   | GIT2 antibody was produced in Rabbit  |
| Clonality:   | Polyclonal  |
| Isotype:   | IgG   |
| Immunogen Species:   | GIT2 antibody was raised against Human  |
| Antigen Type:  | Recombinant protein   |
| Immunogen:   | GIT2 antibody was raised against recombinant fragment corresponding to a region within amino acids 1 and 312 of GIT2 (SwissProt Q14161).  |
| Specificity:   | Human GIT2  |
| Reactivity:  | Human   |
| Purification:  | Immunoaffinity purified   |
| Presentation:  | 0.1 M Tris-glycine, pH 7, 20% Glycerol, 0.01% Thimerosal  |
| Recommended Storage:   | Aliquot and freeze at -20° C. Avoid freeze-thaw cycles.   |
| Usage Summary:   | Suggested starting dilutions are as follows: Western blot: 1:500-1:3000, ICC/IF: 1;100-1:1000, IHC-Paraffin: 7.5 $\mu$ g/ml. Not yet tested in other applications. Optimal working dilutions should be determined experimentally by the end user. |
| Uses:  | IHC - Paraffin (7.5 μg/ml), ICC (1:100 - 1:1000), Western blot (1:500 - 1:3000) (Optimal dilution to be determined by the researcher)   |
| Size:  | 50 μl   |
| Concentration:   | 0.81 mg/ml  |

## Immunohistochemistry Image:



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

## Western Blot Image:



Sample (30 ug of whole cell lysate) A: A549 7.5% SDS PAGE GIT2 antibody diluted at 1:1000

| 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  |       |  |