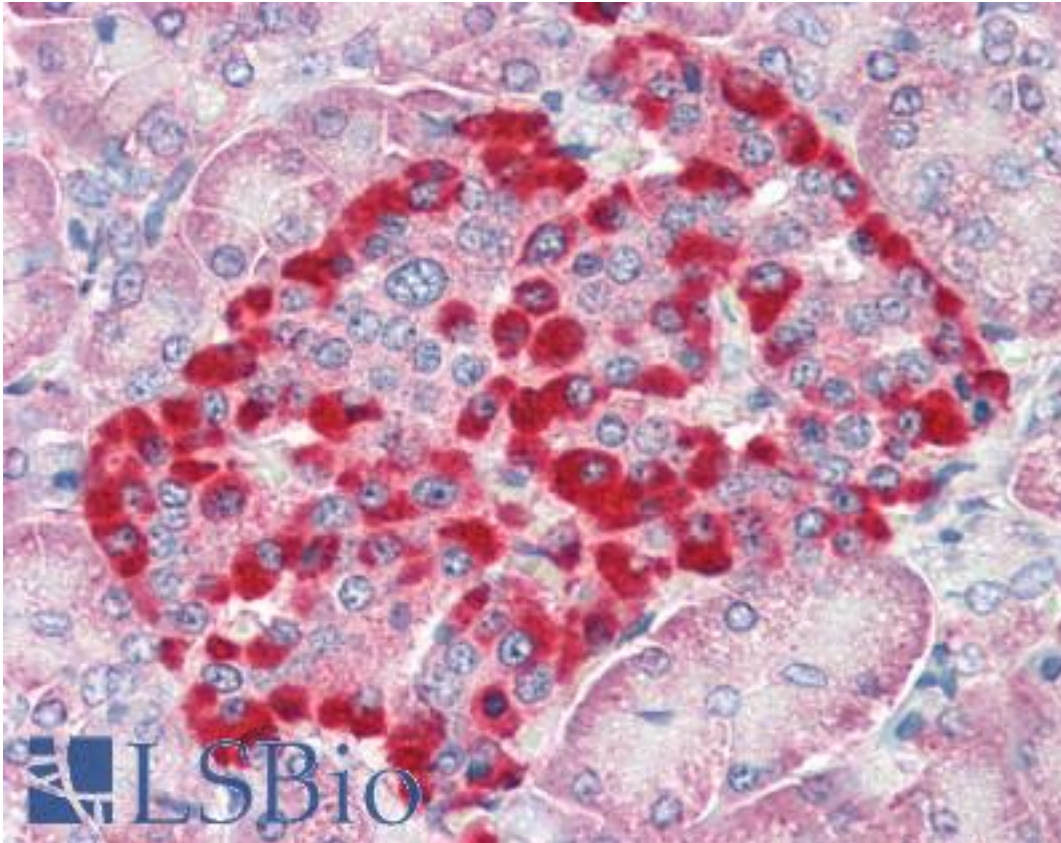


TRIM5 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B3198 - LSBio

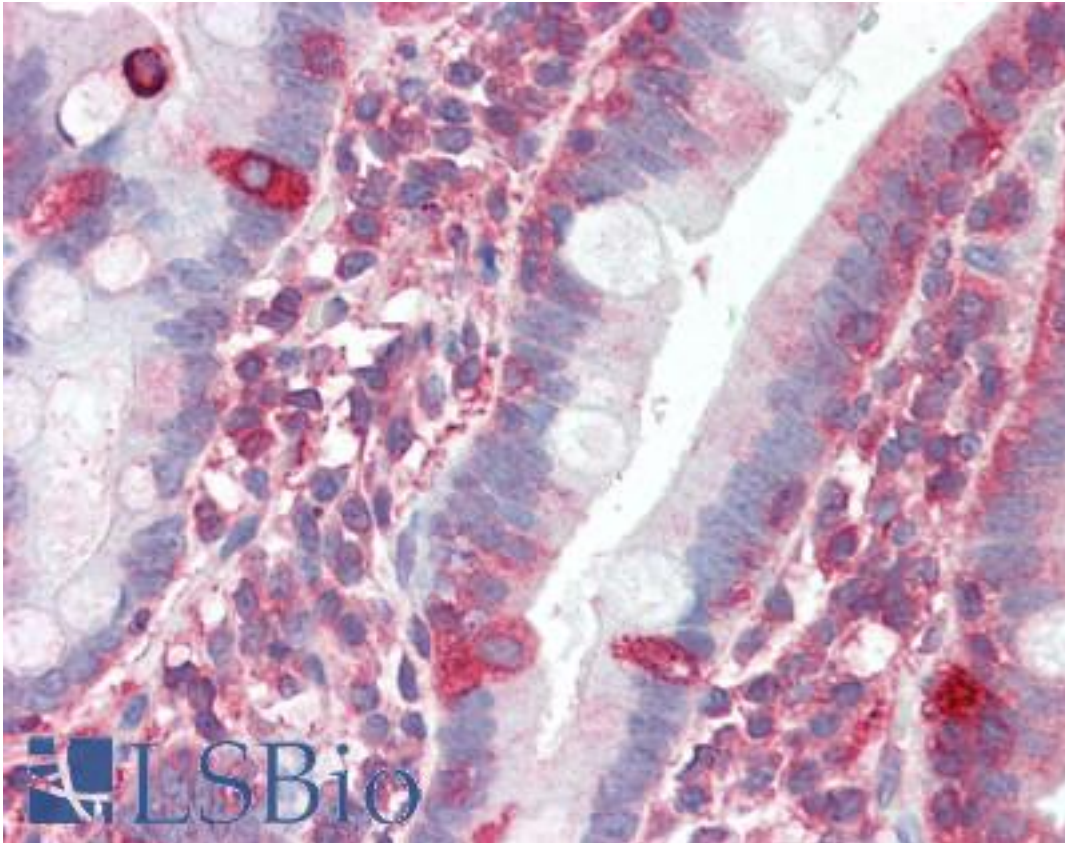
| | |
|-----------------------------|---|
| CatalogID: | LS-B3198 |
| Validation: | This antibody replaces catalog number LS-C350. It has been validated for use in the following assays: IHC-P. |
| Target: | tripartite motif containing 5 (TRIM5) |
| Synonyms: | TRIM5 Antibody, RNF88 Antibody, RING finger protein 88 Antibody, Tripartite motif containing 5 Antibody, TRIM5alpha Antibody, Tripartite motif protein TRIM5 Antibody, Tripartite motif-containing 5 Antibody |
| Family / Subfamily: | Tripartite Motif |
| Host | TRIM5 antibody was produced in Rabbit |
| Clonality: | Polyclonal |
| Immunogen Species: | TRIM5 antibody was raised against Human |
| Antigen Type: | Synthetic peptide |
| Immunogen: | TRIM5 antibody was raised against synthetic peptide from human TRIM5. |
| Specificity: | synthetic peptide corresponding to 15 amino acids near the carboxy-terminus of human TRIM5g |
| Epitope: | C-Terminus |
| Reactivity: | Human |
| Purification: | Immunoaffinity purified |
| Presentation: | PBS, 0.02% sodium azide. |
| Recommended Storage: | Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted. |
| Usage Summary: | Immunohistochemistry: LS-B3198 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-B3198 was determined to be 2.5 ug/ml. |
| Uses: | IHC - Paraffin (2.5 µg/ml), Western blot (1 - 2 µg/ml), ELISA (Optimal dilution to be determined by the researcher) |
| Size: | 50 µg |
| Concentration: | 1 mg/ml |

Immunohistochemistry Image:



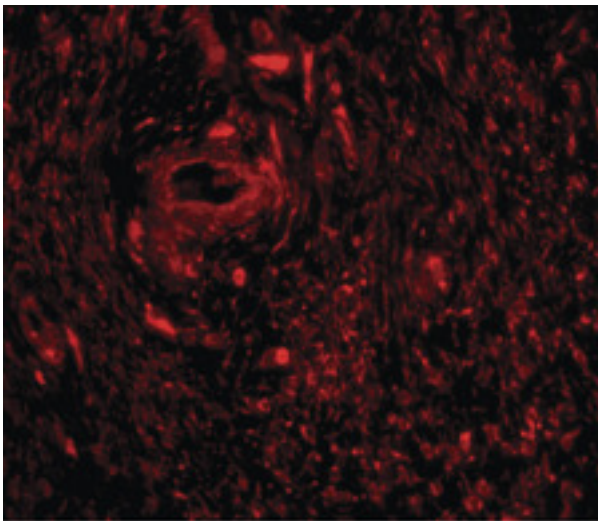
Anti-TRIM5 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3198 concentration 5 ug/ml.

Immunohistochemistry Image:



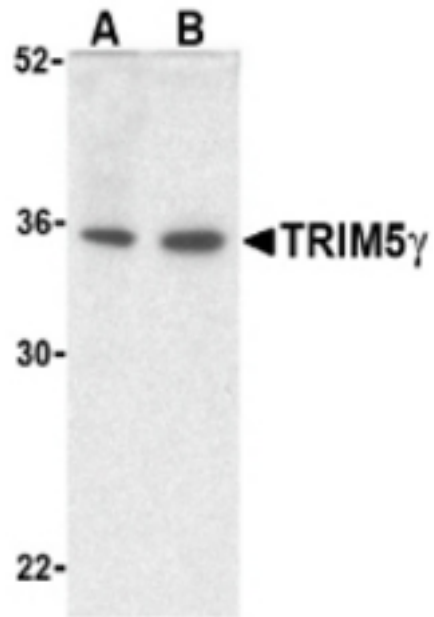
Anti-TRIM5 antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3198 concentration 5 ug/ml.

Immunofluorescence Image:



Immunofluorescence of TRIM5 gamma in human bladder tissue with TRIM5 gamma antibody at 20 ug/ml.

Western Blot Image:



Western blot of TRIM5g expression in human bladder (A) and colon (B) cell lysate with TRIM5g antibody at 2 ug /ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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