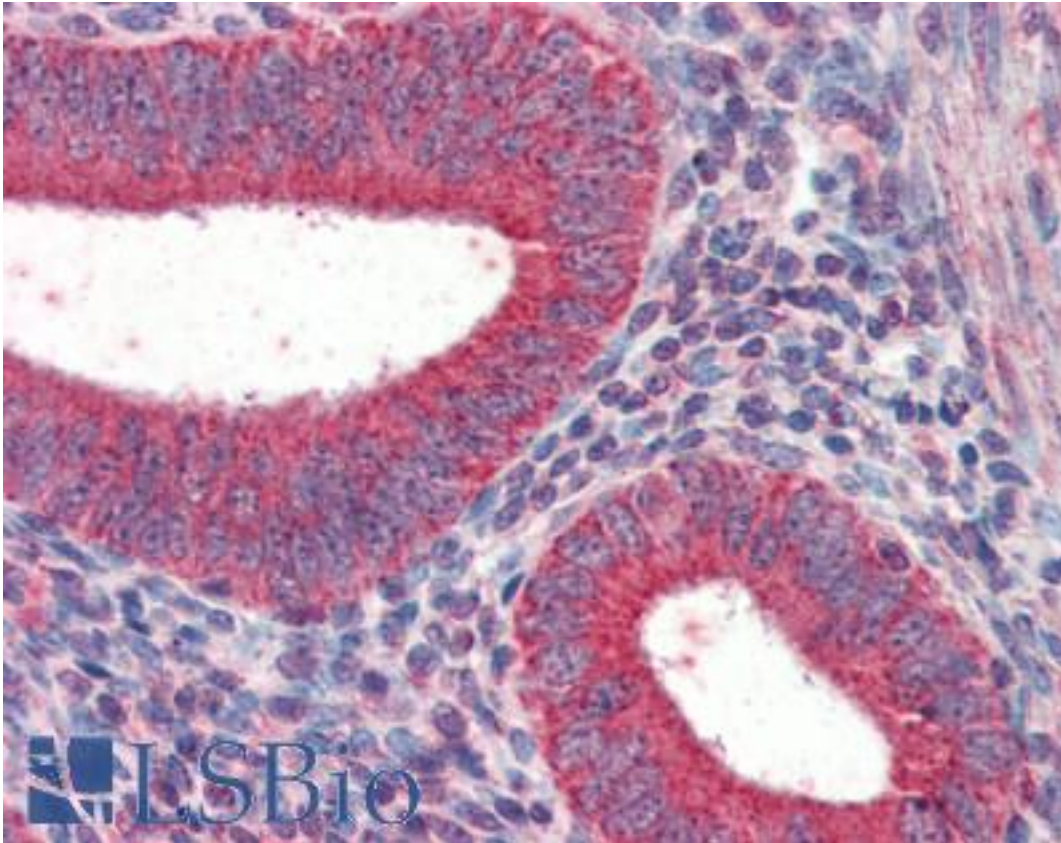


TRIM5 Goat anti-Human Polyclonal Antibody - LS-B2562 - LSBio

| | |
|------------------------------|---|
| CatalogID: | LS-B2562 |
| Validation: | This antibody replaces catalog number LS-C34653. 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 Goat |
| Clonality: | Polyclonal |
| Immunogen Species: | TRIM5 antibody was raised against Human |
| Antigen Type: | Synthetic peptide |
| Immunogen: | TRIM5 antibody was raised against synthetic peptide ASGILVNVKEEVTC from the N-terminus of human TRIM5 (NP_149023.1; NP_149083.1; NP_149084.1). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Baboon, Monkey (100%); Tamarin, Horse (93%). |
| Specificity: | Human TRIM5. This antibody is expected to recognise all three human isoforms of this protein. |
| Reactivity: | Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey |
| Predicted Reactivity: | Horse |
| 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-B2562 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-B2562 was determined to be 5 ug/ml. |
| Uses: | IHC - Paraffin (5 µg/ml), Western blot (1 - 3 µg/ml), ELISA (1:16000) (Optimal dilution to be determined by the researcher) |
| Size: | 50 µg |

Immunohistochemistry Image:



Anti-TRIM5 antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2562 concentration 5 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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