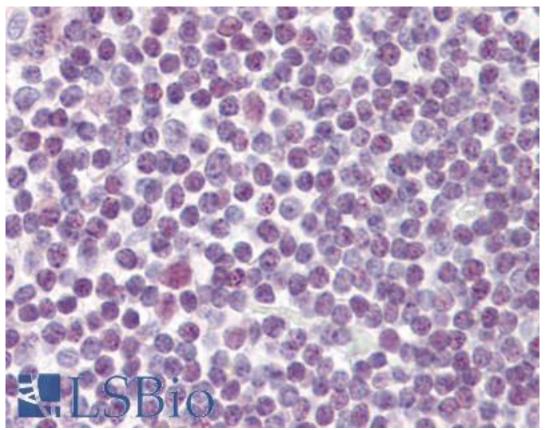


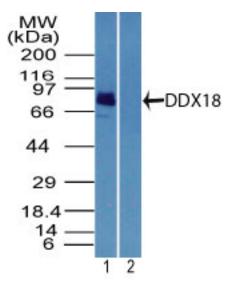
| DDX18 Rabbit anti-Human Polyclonal (aa20-70) Antibody - LS-B8001 - LSBio | |
|--|---|
| CatalogID: | LS-B8001 |
| Validation: | This antibody replaces catalog number LS-C148724. It has been validated for use in the following assays: IHC-P. |
| Target: | DEAD (Asp-Glu-Ala-Asp) box polypeptide 18 (DDX18) |
| Synonyms: | DDX18 Antibody, DEAD box protein 18 Antibody, Myc-regulated DEAD box protein Antibody, MrDb Antibody |
| Family / Subfamily: | DEAD box protein |
| Host | DDX18 antibody was produced in Rabbit |
| Clonality: | Polyclonal |
| Immunogen Species: | DDX18 antibody was raised against Human |
| Antigen Type: | Synthetic peptide |
| Immunogen: | DDX18 antibody was raised against a portion of amino acids 20-70 of human DDX18 was used as the immunogen. |
| Specificity: | Human DDX18 |
| Epitope: | aa20-70 |
| Reactivity: | Human |
| Purification: | Protein A purified |
| Presentation: | PBS, 0.05% BSA, 0.05% sodium azide |
| Recommended Storage: | Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C. |
| Uses: | IHC - Paraffin (5 - 10 μg/ml), Western blot (2 - 4 μg/ml) (Optimal dilution to be determined by the researcher) |
| Size: | 50 μg |
| Concentration: | 0.5 mg/ml |

Immunohistochemistry Image:



Anti-DDX18 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B8001 dilution 5-10 ug/ml.

Western Blot Image:



Western blot of DDX18 in T98G cell lysate in the 1) absence and 2) presence of immunizing peptide using LS-B8001 at 3 ug/ml. Goat anti-rabbit Ig HRP secondary antibody, and PicoTect ECL substrate solution were used for this test.

| Requested From: Japan |
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|-----------------------|

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

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