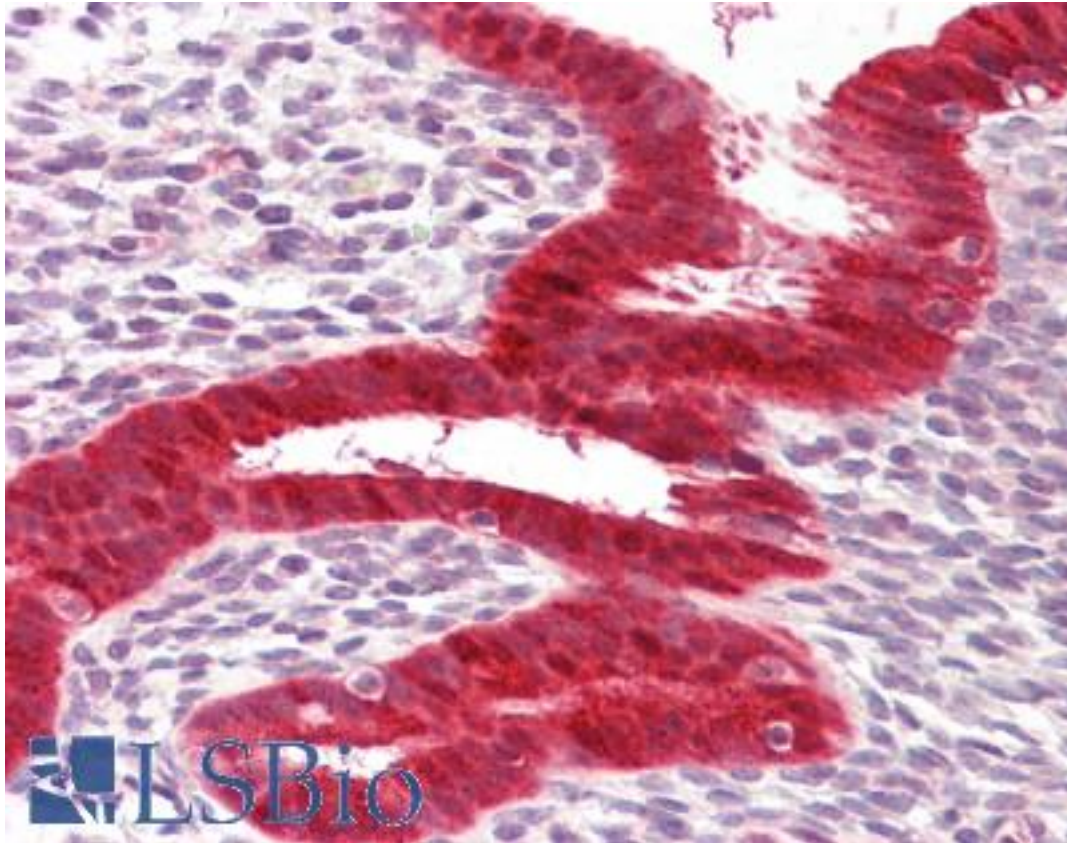


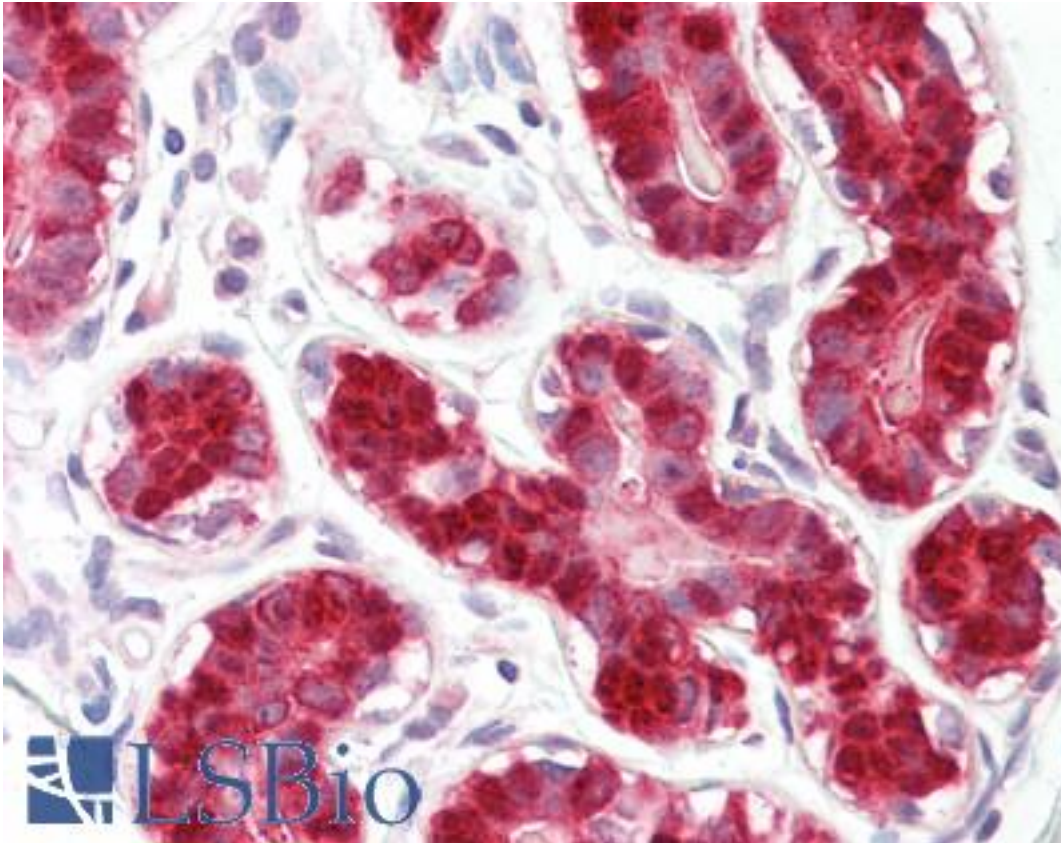
DDX58 / RIG-1 / RIG-I Rabbit anti-Human Polyclonal (aa200-250) Antibody - LS-B8006 - LSBio	
<b>CatalogID:</b>	LS-B8006
<b>Validation:</b>	This antibody replaces catalog number LS-C148791. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	DEAD (Asp-Glu-Ala-Asp) box polypeptide 58 (DDX58)
<b>Synonyms:</b>	DDX58 Antibody, RIG-1 Antibody, RIG-I Antibody, RLR-1 Antibody, Retinoic acid inducible gene I Antibody, RIG-I-like receptor 1 Antibody, RIGI Antibody, DEAD box protein 58 Antibody, RNA helicase RIG-I Antibody
<b>Family / Subfamily:</b>	DEAD box protein
<b>Host</b>	DDX58 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	DDX58 / RIG-1 / RIG-I antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	DDX58 / RIG-1 / RIG-I antibody was raised against amino acids 200-250 of human RIG-I.
<b>Specificity:</b>	Human DDX58
<b>Epitope:</b>	aa200-250
<b>Reactivity:</b>	Human, Monkey
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.05% BSA, 0.05% sodium azide
<b>Recommended Storage:</b>	Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.
<b>Uses:</b>	IHC - Paraffin (5 - 10 µg/ml), Western blot (2 - 4 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



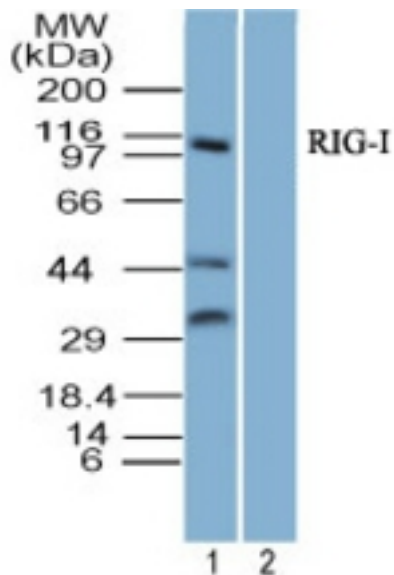
Anti-RIG-1 / RIG-I antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B8006 dilution 5-10 ug/ml.

**Immunohistochemistry Image:**



Anti-RIG-1 / RIG-I antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B8006 dilution 5-10 ug/ml.

**Western Blot Image:**



Western blot of RIG-I Antibody in 293 lysate in the 1) absence and 2) presence of immunizing peptide at 3 ug/ml. Goat anti-rabbit Ig HRP secondary antibody (

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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