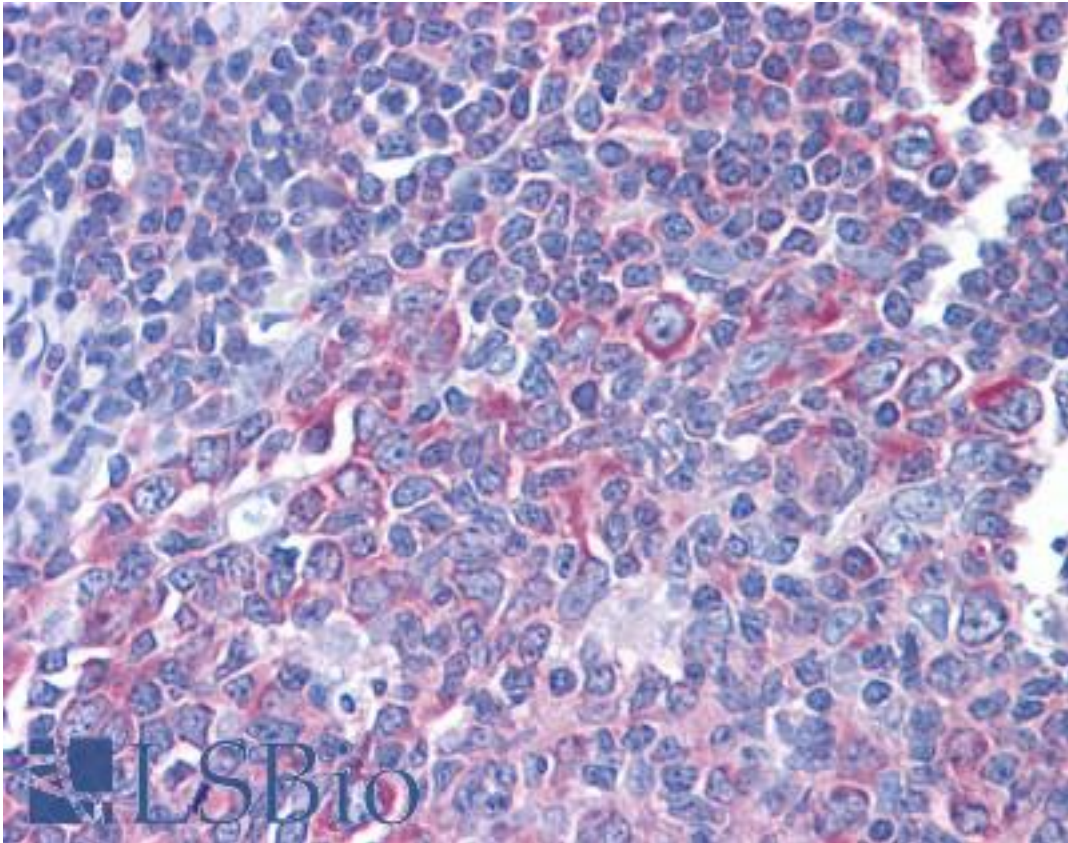


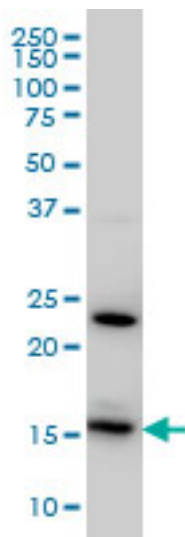
RPS17 / S17 Mouse anti-Human Monoclonal (2C7) Antibody - LS-B4407 - LSBio	
<b>CatalogID:</b>	LS-B4407
<b>Validation:</b>	This antibody replaces catalog number LS-C105016. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	Ribosomal protein S17 (RPS17)
<b>Synonyms:</b>	RPS17 Antibody, 40S ribosomal protein S17 Antibody, DBA4 Antibody, RPS17L1 Antibody, S17 Antibody, Ribosomal protein S17 Antibody, RPS17L2 Antibody
<b>Host</b>	RPS17 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1,k
<b>Clone Name:</b>	2C7
<b>Immunogen Species:</b>	RPS17 / S17 antibody was raised against Human
<b>Antigen Type:</b>	Recombinant protein
<b>Immunogen:</b>	RPS17 / S17 antibody was raised against rPS17 (NP_001012, 36 a.a. ~ 136 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS, pH 7.4. Sourced in Ascites.
<b>Recommended Storage:</b>	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
<b>Usage Summary:</b>	Western Blot (Cell lysate) - positive control HeLa. Western Blot (Cell lysate) - positive control PC-12. Western Blot (Cell lysate) - positive control NIH/3T3. Sandwich ELISA (Recombinant protein).
<b>Uses:</b>	IHC - Paraffin (10 - 20 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.2 mg/ml

**Immunohistochemistry Image:**



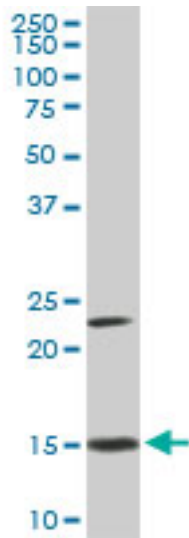
Anti-RPS17 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4407 concentration 10 ug/ml.

**Western Blot Image:**



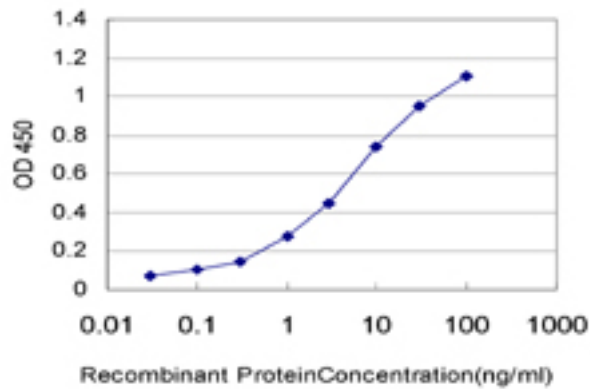
RPS17 monoclonal antibody clone 2C7 Western blot of RPS17 expression in HeLa.

**Western Blot Image:**



RPS17 monoclonal antibody clone 2C7. Western blot of RPS17 expression in NIH/3T3.

**ELISA Image:**



Detection limit for recombinant GST tagged RPS17 is approximately 0.1 ng/ml as a capture antibody.

**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

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