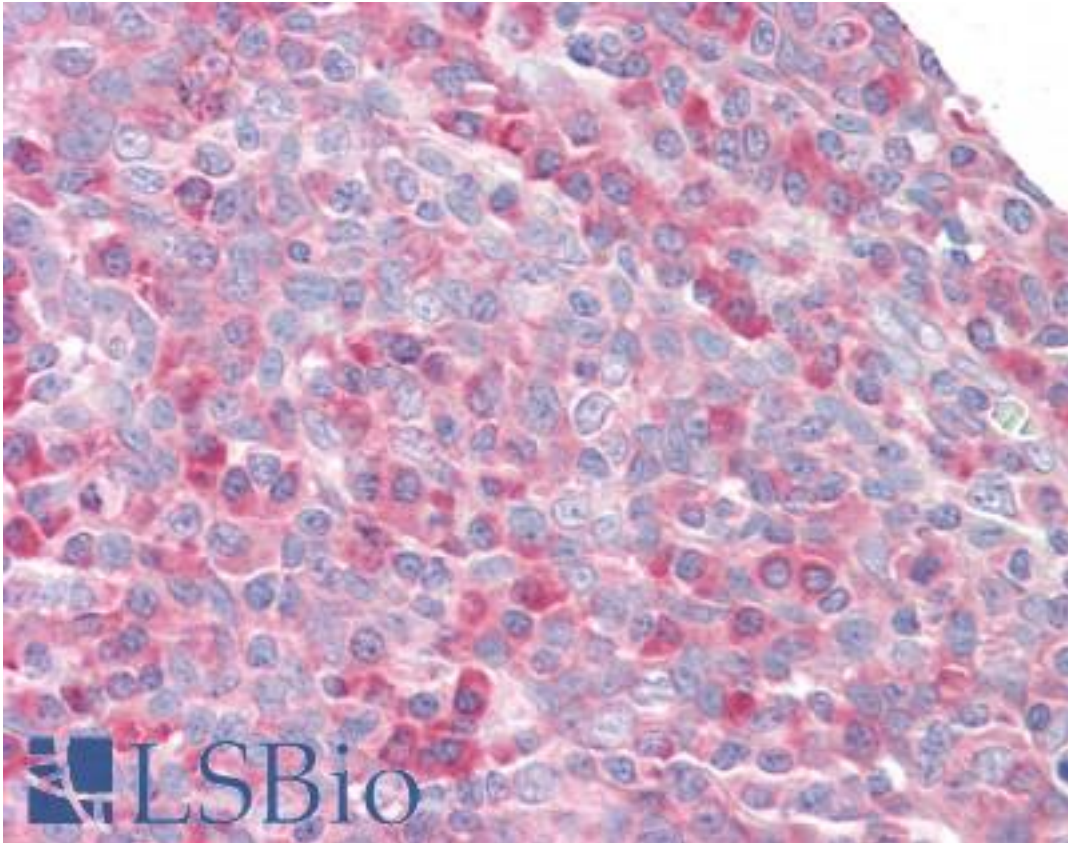


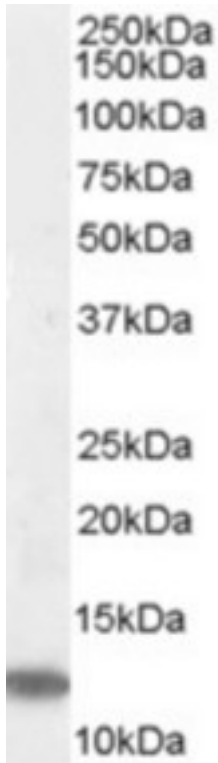
RPS27 / MPS1 Goat anti-Human Polyclonal (N-Terminus) Antibody - LS-B9184 - LSBio	
CatalogID:	LS-B9184
Validation:	This antibody replaces catalog number LS-C55116. It has been validated for use in the following assays: IHC-P.
Target:	ribosomal protein S27 (RPS27)
Synonyms:	RPS27 Antibody, 40S ribosomal protein S27 Antibody, Metallopanstimulin 1 Antibody, MPS1 Antibody, Ribosomal protein S27 Antibody, Metallopan-stimulin 1 Antibody, MPS-1 Antibody, S27 Antibody
Host	RPS27 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	RPS27 / MPS1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	RPS27 / MPS1 antibody was raised against synthetic peptide PLAKDLLHPSPEE-C from the N-terminus of human RPS27 (NP_001021.1). Percent identity by BLAST analysis: Human, Gorilla, Monkey, Marmoset, Mouse, Rat, Hamster, Panda, Dog, Bovine, Rabbit, Pig, Trout, Salmon, Smelt, Sablefish, Stickleback, Pufferfish (100%); Orangutan, Elephant, Bat, Opossum, Xenopus, Pike, Zebrafish (92%); Catfish, Seq squirt, Water flea (85%).
Specificity:	Human RPS27.
Epitope:	N-Terminus
Reactivity:	Human, Gorilla, Monkey, Mouse, Rat, Bovine, Dog, Hamster, Pig, Rabbit
Predicted Reactivity:	Orangutan, Bat, Xenopus, Zebrafish
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.
Uses:	IHC - Paraffin (3.75 µg/ml), Western blot (0.03 - 0.1 µg/ml), ELISA (1:128000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)

Western Blot Image:



Antibody (0.05 ug/ml) staining of Jurkat lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 9/24/2014

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