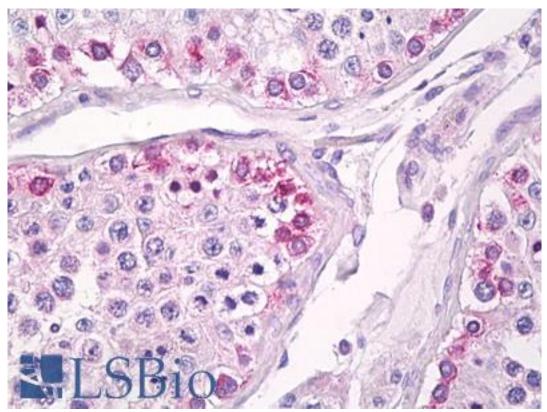
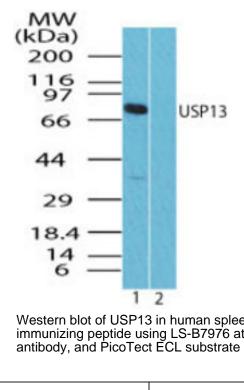


CatalogID:	LS-B7976
Validation:	This antibody replaces catalog number LS-C148538. It has been validated for use in the following assays: IHC-P.
Target:	ubiquitin specific peptidase 13 (isopeptidase T-3) (USP13)
Synonyms:	USP13 Antibody, Deubiquitinating enzyme 13 Antibody, ISOT3 Antibody, IsoT-3 Antibody, Isopeptidase T-3 Antibody, Ubiquitin thioesterase 13 Antibody, Ubiquitin thiolesterase 13 Antibody
Family / Subfamily:	Protease / Cysteine C19
Host	USP13 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	USP13 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	USP13 antibody was raised against a portion of amino acids 500-550 of human USP13 was used as the immunogen.
Specificity:	Human USP13
Epitope:	aa500-550
Reactivity:	Human, Chimpanzee, Monkey, Mouse, Bovine, Dog, Horse
Purification:	Immunoaffinity 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 a -20°C.
Uses:	IHC - Paraffin (10 $\mu$ g/ml), Western blot (0.25 - 1 $\mu$ g/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

## Immunohistochemistry Image:



Anti-USP13 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B7976 dilution 10 ug/ml.



## Western Blot Image:

Western blot of USP13 in human spleen lysate in the 1) absence and 2) presence of immunizing peptide using LS-B7976 at 0.25 ug/ml. Goat anti-rabbit Ig HRP secondary antibody, and PicoTect ECL substrate solution, were used for this test.

**Requested From:** 

Laboratory Reagent For In Vitro Research Use Only Not for resale without prior written consent from LifeSpan BioSciences, Inc. Created on 9/24/2014 © 2014 LifeSpan BioSciences