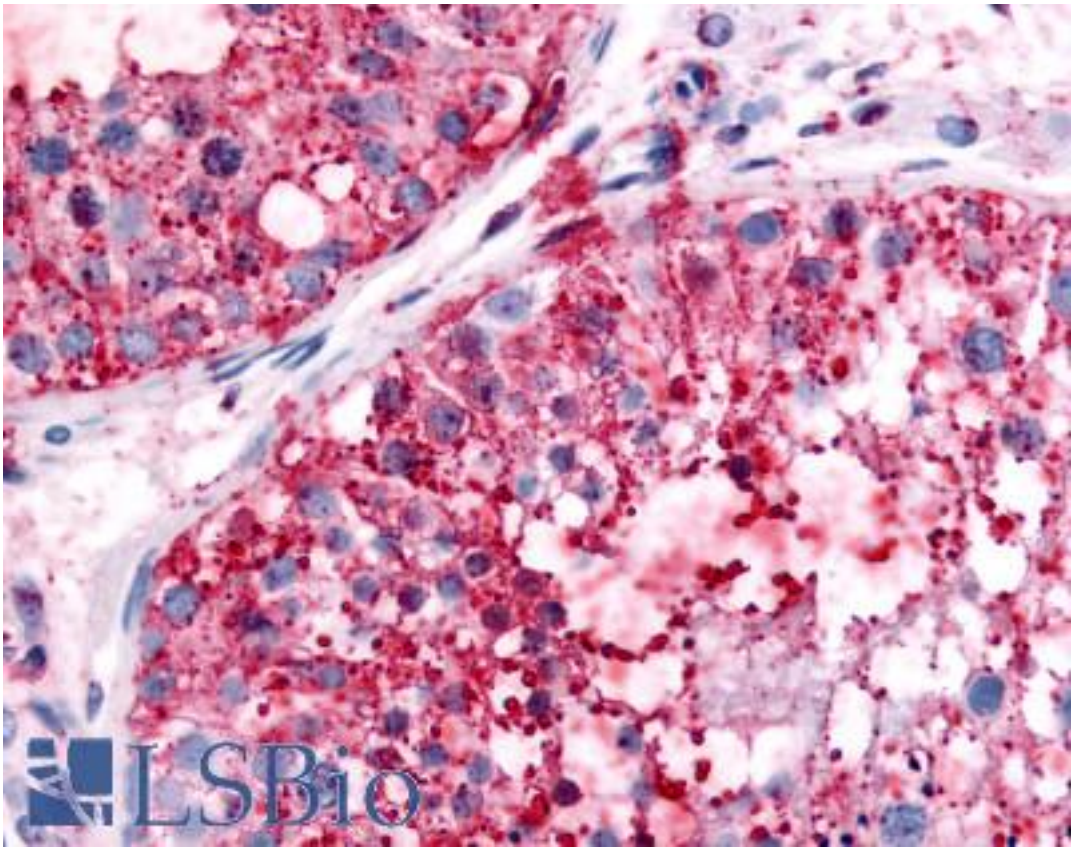
LSBio
LifeSpan BioSciences, Inc.

UCHL3 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A8555 - LSBio

CatalogID:	LS-A8555
Target:	ubiquitin carboxyl-terminal esterase L3 (ubiquitin thiolesterase) (UCHL3)
Synonyms:	UCHL3 Antibody, Ubiquitin thiolesterase Antibody, Ubiquitin thioesterase L3 Antibody, UCH-L3 Antibody
Family / Subfamily:	Protease / Cysteine C12
Host	UCHL3 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	UCHL3 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	UCHL3 antibody was raised against synthetic 18 amino acid peptide from internal region of human UCHL3. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Dog, Bovine, Elephant, Panda, Horse (100%); Mouse, Rat, Rabbit, Pig (94%); Opossum (83%).
Specificity:	Human UCHL3. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Internal
Reactivity:	Human, Gorilla, Orangutan, Gibbon, Monkey, Bovine, Dog, Horse
Predicted Reactivity:	Mouse, Rat, Pig, Rabbit
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A8555 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A8555 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-UCHL3 antibody LS-A8555 IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:	Japan