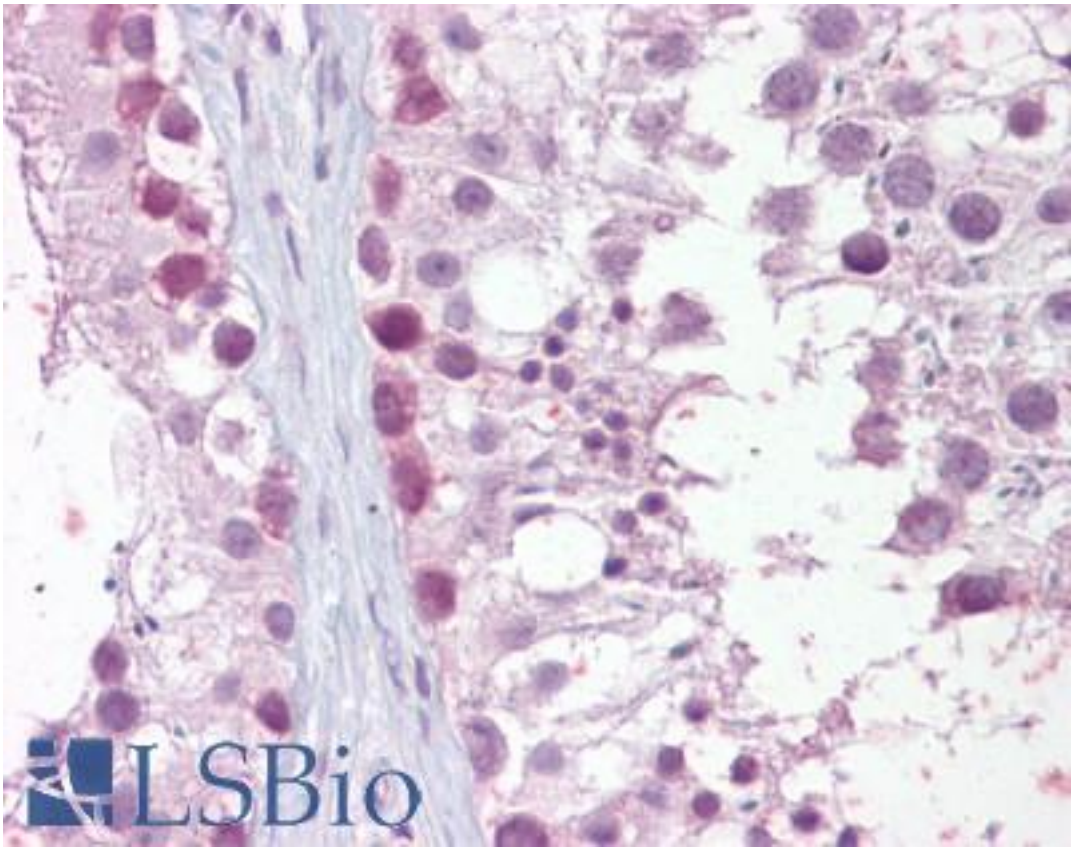
LSBio
LifeSpan BioSciences, Inc.

MRE11A / MRE11 Rabbit anti-Human Polyclonal Antibody - LS-B6456 - LSBio

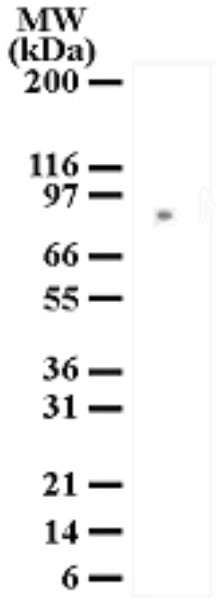
CatalogID:	LS-B6456
Validation:	This antibody replaces catalog number LS-C759. It has been validated for use in the following assays: IHC-P.
Target:	MRE11 meiotic recombination 11 homolog A (S. cerevisiae) (MRE11A)
Synonyms:	MRE11A Antibody, AT-like disease Antibody, Endo/exonuclease Mre11 Antibody, HNGS1 Antibody, MRE11 Antibody, MRE11 homolog 1 Antibody, MRE11 homolog A Antibody, MRE11B Antibody, ATLD Antibody
Host	MRE11A antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	MRE11A / MRE11 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	MRE11A / MRE11 antibody was raised against synthetic peptide from human MRE11A / MRE11.
Specificity:	A synthetic peptide of human MRE11 was used as immunogen.
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS, 0.02 % sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1 - 2 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-MRE11A / MRE11 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6456 concentration 10 ug/ml.

Western Blot Image:



Western blot analysis for Mre11 in 293 cells: 10 microgram per lane 293 cell lysate was resolved by SDS-PAGE and the blot was probed with 2 ug/ml anti-MRE11 antibody. A protein band of approximate molecular weight of 81 kD is detected.

Requested From:	Japan