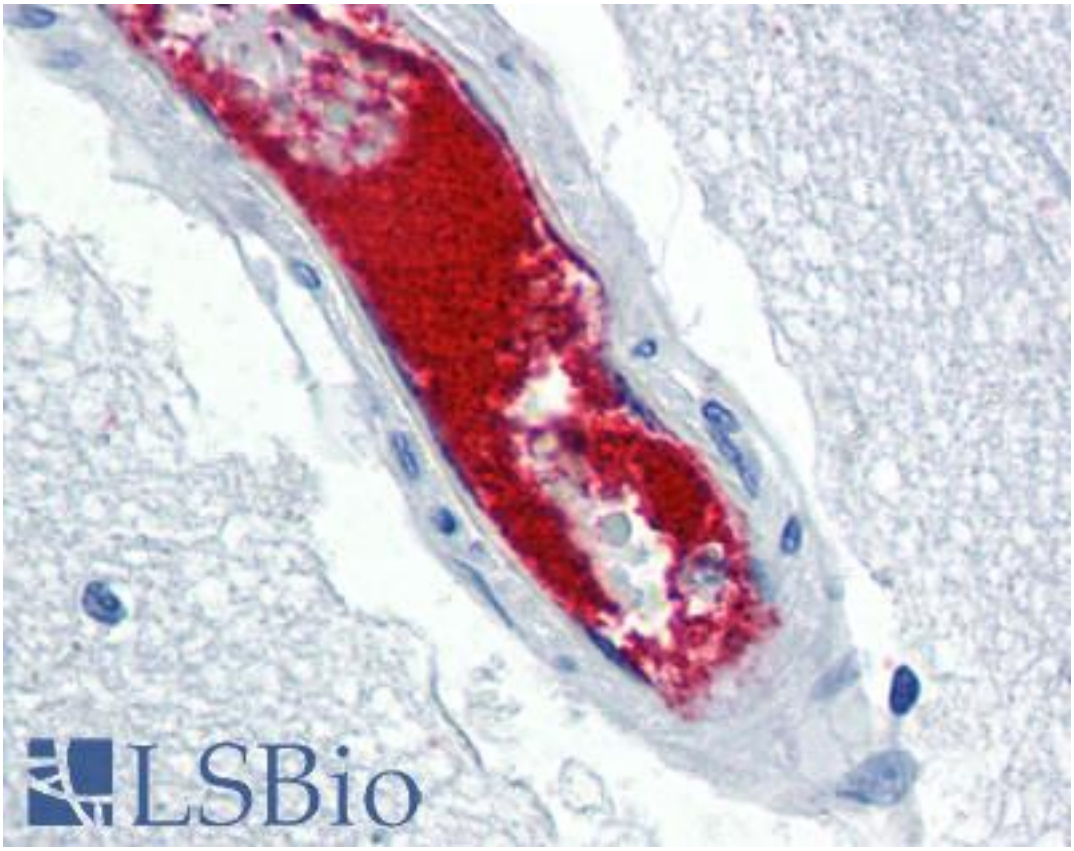
LSBio
LifeSpan BioSciences, Inc.

VWF / Von Willebrand Factor Goat anti-Human Polyclonal Antibody - LS-B2590 - LSBio

CatalogID:	LS-B2590
Validation:	This antibody replaces catalog number LS-C11043. It has been validated for use in the following assays: IHC-P.
Target:	von Willebrand factor (VWF)
Synonyms:	VWF Antibody, Coagulation factor VIII VWF Antibody, F8VWF Antibody, VWD Antibody, Von Willebrand factor Antibody
Host	VWF antibody was produced in Goat
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	VWF / Von Willebrand Factor antibody was raised against Human
Antigen Type:	Purified protein
Immunogen:	VWF / Von Willebrand Factor antibody was raised against human von Willebrand Factor (vWF) purified from plasma.
Specificity:	Recognizes human vWF.
Reactivity:	Human
Purification:	Caprylic acid and ammonium sulfate precipitations, followed by Protein G affinity chromatography
Presentation:	10 mM HEPES, 0.15 M sodium chloride, pH 7.4, 50% glycerol.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B2590 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-B2590 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), ELISA, Immunoelectrophoresis (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-VWF antibody IHC of human brain, cortex, vessel. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2590 concentration 5 ug/ml.

Requested From:	Japan