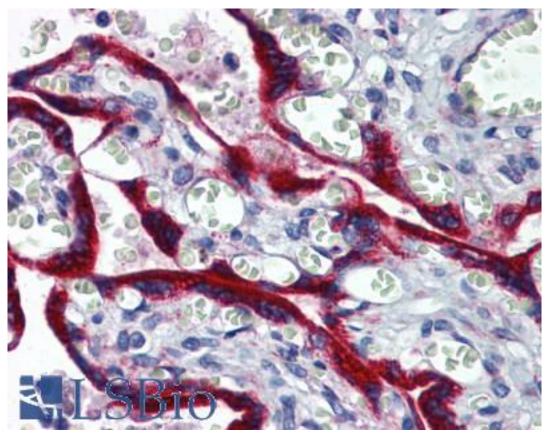


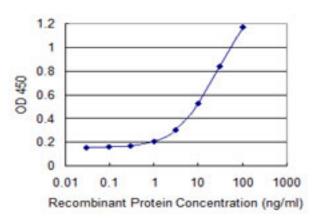
FBN1 / Fibrillin 1 Mouse anti-Human Monoclonal (3H6) Antibody - LS-B6083 - LSBio	
CatalogID:	LS-B6083
Validation:	This antibody replaces catalog number LS-C133184. It has been validated for use in the following assays: IHC-P.
Target:	fibrillin 1 (FBN1)
Synonyms:	FBN1 Antibody, ACMICD Antibody, Fibrillin 1 Antibody, Fibrillin-1 Antibody, FBN Antibody, ECTOL1 Antibody, GPHYSD2 Antibody, MASS Antibody, MFS1 Antibody, OCTD Antibody, SSKS Antibody, WMS2 Antibody, Fibrillin 1 (Marfan syndrome) Antibody, Fibrillin 15 Antibody, SGS Antibody, WMS Antibody
Host	FBN1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	3H6
Immunogen Species:	FBN1 / Fibrillin 1 antibody was raised against Human
Immunogen:	FBN1 / Fibrillin 1 antibody was raised against fBN1 (NP_000129, 2772 a.a. ~ 2872 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human Fibrillin 1
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.4. Sourced in Ascites.
Recommended Storage:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Sandwich ELISA: Recombinant protein. Western Blot: Recombinant protein.
Uses:	IHC - Paraffin (5 μg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-FBN1 / Fibrillin 1 antibody IHC of human placenta. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6083 concentration 5 ug/ml.

ELISA Image:



Detection limit for recombinant GST tagged FBN1 is 0.3 ng/ml as a capture antibody.

Requested From: Japan

Laboratory Reagent For In Vitro Research Use Only
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