

CatalogID:	LS-B5512
Validation:	This antibody replaces catalog number LS-C23549. 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:	IgG1
Immunogen Species:	FBN1 / Fibrillin 1 antibody was raised against Human
Immunogen:	FBN1 / Fibrillin 1 antibody was raised against human Fibrillin-1.
Specificity:	Recognizes human Fibrillin-1. Epitope mapping studies identify the binding site of this antibody to amino terminal end of the molecule, between amino acid residues 45 and 450. Species cross-reactivity: Human, chicken and bovine.
Epitope:	aa45-450
Reactivity:	Human, Bovine, Chicken
Purification:	Purified
Presentation:	PBS, pH 7.6, 0.1% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Suitable for use in Western Blot, Immunofluorescence, Immunoprecipitation and ELISA.
Uses:	IHC - Paraffin (10 $\mu$ g/ml), Immunofluorescence, Western blot, Immunoprecipitation ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

## Immunohistochemistry Image:

Anti-FBN1 / Fibrillin 1 a   Munuohistochemistry	Artibody IHC of human prostate, extra cellular matrix.   of formalin-fixed, paraffin-embedded tissue after heat-induced antigen B512 concentration 10 ug/ml.	
Requested From:	Japan	
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