

Heparan Sulfate Proteoglycan Rat Monoclonal Antibody - LS-B5244 - LSBio		
CatalogID:	LS-B5244	
Validation:	This antibody replaces catalog number LS-C67430. It has been validated for use in the following assays: IHC-P.	
Target:	Heparan Sulfate Proteoglycan	
Host	Rat	
Clonality:	Monoclonal	
Isotype:	IgG2a	
Antigen Type:	Protein	
Immunogen:	Heparan Sulfate Proteoglycan, Large.	
Specificity:	Recognizes human Heparan Sulfate Proteoglycan, Large Species cross-reactivity: mouse, rat, and bovine.	
Reactivity:	Human, Mouse, Rat, Bovine	
Purification:	Purified	
Presentation:	PBS, 0.09% sodium azide	
Recommended Storage:	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 12months.	
Usage Summary:	Suitable for use in Immunohistochemistry, Western Blot, Immunoprecipitation and Immunocytochemistry. Western Blot: 1:100-1:1000. Immunohistochemistry (frozen and paraffin sections): 1:25-1:200 with avidin-biotinylated horseradish peroxidase complex (ABC) as a detecting reagent. Optimum dilutions to be determined by researcher. Hybridoma: X63Ag8.653 mouse myeloma cells with spleen cells from a Fisher rat.	
Uses:	IHC - Paraffin (10 - 20 μg/ml), IHC - Frozen (1:25 - 1:200), ICC, Western blot (1:100 - 1:1000), Immunoprecipitation (Optimal dilution to be determined by the researcher)	
Size:	50 µg	
Concentration:	1 mg/ml	

Immunohistochemistry Image:

Anti-Heparan Sulfate F formalin-fixed, paraffin- B5244 concentration 1	Teteoglycan antibody IHC of human kidney. Immunohistochemistry of ug/min
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
Not for resale with	nout prior written consent from LifeSpan BioSciences, Inc.
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