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anti-Fibulin 1 antibody

2 Images



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Overview

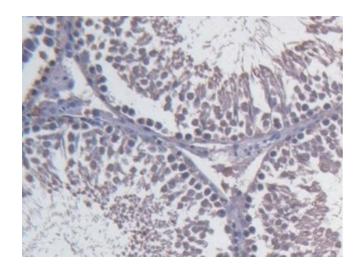
Quantity:	100 μL
Target:	Fibulin 1 (FBLN1)
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Fibulin 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Fibulin 1 (FBLN1)
Immunogen:	Recombinant Fibulin 1 (FBLN1)
Clone:	C6
Isotype:	IgG2a kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against FBLN1. It has been selected for its ability to recognize FBLN1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Protein A + Protein G affinity chromatography

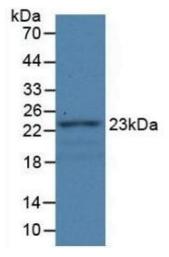
Target Details

Target:	Fibulin 1 (FBLN1)
Alternative Name:	Fibulin 1 (FBLN1 Products)
Application Details	
Application Notes:	Western blotting: $0.5-5~\mu g/mL$ Immunocytochemistry in formalin fixed cells: $5-30~\mu g/mL$ Immunohistochemistry in formalin fixed frozen section: $5-30~\mu g/mL$ Immunohistochemistry in paraffin section: $5-30~\mu g/mL$ Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. Detection of FBLN1 in Rat Testis Tissue using Monoclonal Antibody to Fibulin 1 (FBLN1)



Western Blotting

Image 2. Detection of Recombinant FBLN1, Rat using Monoclonal Antibody to Fibulin 1 (FBLN1)