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Datasheet for ABIN1175708
anti-Fibulin 1 antibody (AA 347-521)

4 Images

Overview

Quantity:	100 µL
Target:	Fibulin 1 (FBLN1)
Binding Specificity:	AA 347-521
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibulin 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Fibulin 1 (FBLN1)
Immunogen:	Recombinant Fibulin 1 (FBLN1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal 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:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: Fibulin 1 (FBLN1)

Alternative Name: Fibulin 1 ([FBLN1 Products](#))

Application Details

Application Notes: Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/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

Concentration: Lot specific

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

Preservative: ProClin

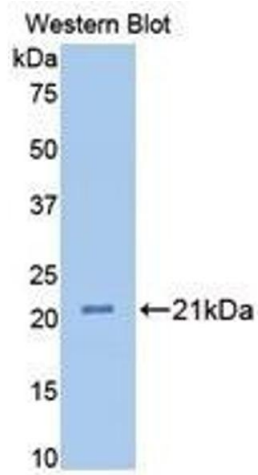
Precaution of Use: WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: 4 °C, -20 °C

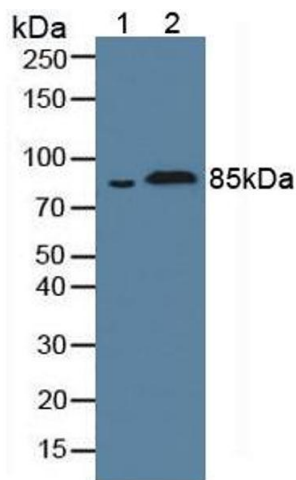
Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date: 24 months



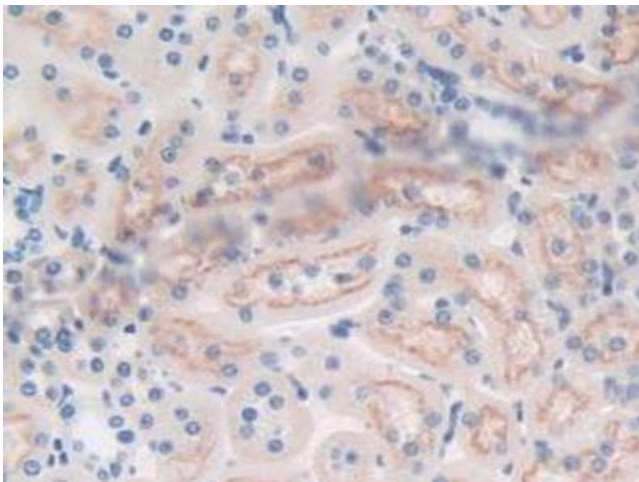
Western Blotting

Image 1.



Western Blotting

Image 2. Figure. Western Blot; Sample: Lane1: Rat Serum; Lane2: Rat Placenta Tissue.



Immunohistochemistry

Image 3. Figure. DAB staining on IHC-P; Samples: Rat Prostate Gland Tissue.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN1175708.