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Datasheet for ABIN7211520
anti-PDIA4 antibody (AA 623-638)

5 Images

Overview

Quantity:	200 µg
Target:	PDIA4
Binding Specificity:	AA 623-638
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Cow, Monkey, Guinea Pig, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDIA4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide corresponding to aa 623-638 of mouse ERp72.
Characteristics:	PDIA4 ERP70 protein disulfide isomerase,ERp72 polyclonal antibody
Purification:	Protein A affinity purified.,Purified from rabbit serum.

Target Details

Target:	PDIA4
Alternative Name:	ERp72 (PDIA4 Products)
UniProt:	P08003
Pathways:	Thyroid Hormone Synthesis , Cell RedoxHomeostasis

Application Details

Application Notes: Western Blot (1:1,000, colorimetric) Suggested dilutions/conditions may not be available for all applications. Optimal conditions must be determined individually for each application. Detects a band of ~72 kDa by Western blot.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. In PBS containing 50 % glycerol and 0.09 % sodium azide.

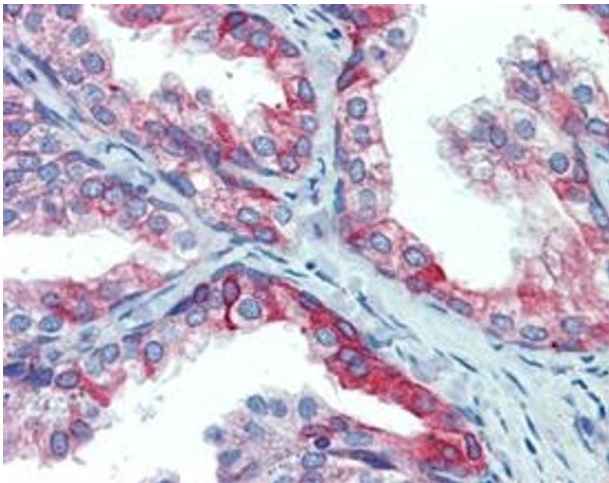
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid freeze/thaw cycles.

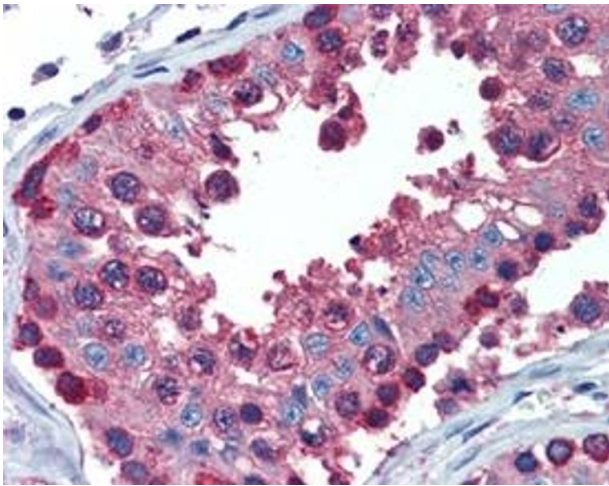
Storage: -20 °C

Images



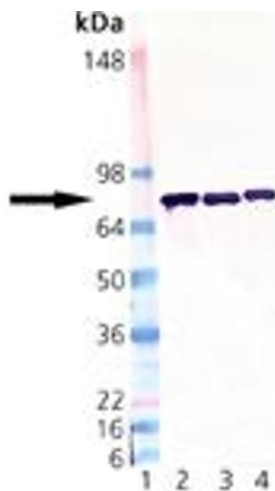
Immunohistochemistry

Image 1. IHC Analysis: Human prostate tissue stained with ERp72, pAb at 10 µg/mL.



Immunohistochemistry

Image 2. IHC Analysis: Human testis tissue stained with ERp72, pAb at 10 µg/mL.



Western Blotting

Image 3. Western blot analysis of ERp72: Lane 1: MW Marker, Lane 2: Rat Liver Microsome Extract, Lane 3: Mouse Liver Microsome Extract, Lane 4: Human Liver Microsome Extract.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN7211520.