



Datasheet for ABIN7302846
anti-PEX10 antibody



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	PEX10
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PEX10.
Specificity:	Recognizes endogenous levels of PEX10 protein.
Characteristics:	Rabbit polyclonal antibody to PEX10
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	PEX10
Alternative Name:	PEX10 (PEX10 Products)
Background:	RNF69, Peroxisome biogenesis factor 10, Peroxin-10, Peroxisomal biogenesis factor 10, Peroxisome assembly protein 10, RING finger protein 69
Gene ID:	5192

Target Details

UniProt: [O60683](#)

Pathways: [Monocarboxylic Acid Catabolic Process](#)

Application Details

Application Notes: WB (1:500 - 1:1000), IH (1:100 - 1:200)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS, pH 7.3, 0.2 % BSA, and 0.02 % sodium azide.

Preservative: Sodium azide

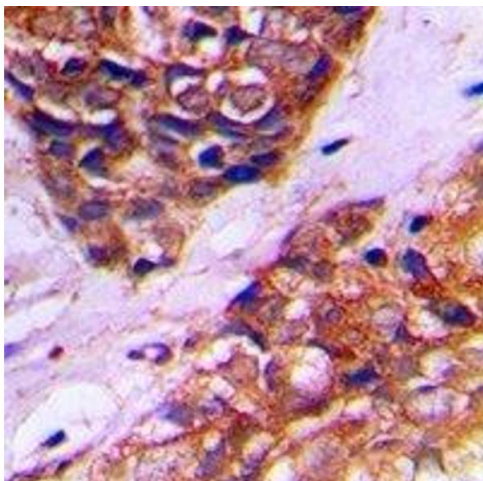
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

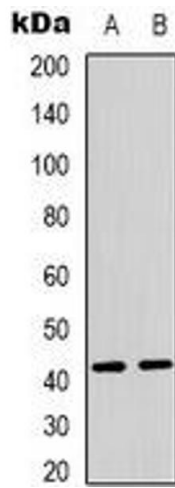
Expiry Date: 12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of PEX10 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated



Western Blotting

Image 2. Western blot analysis of PEX10 expression in MCF7 (A), Jurkat (B) whole cell lysates.