

Datasheet for ABIN7303166

anti-DNAJB4 antibody

2 Images

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	DNAJB4
Reactivity:	Human, Mouse, Rat, 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 DNAJB4.
Specificity:	Recognizes endogenous levels of DNAJB4 protein.
Characteristics:	Rabbit polyclonal antibody to DNAJB4
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	DNAJB4
Alternative Name:	DNAJB4 (DNAJB4 Products)
Background:	DNAJW, HLJ1, DnaJ homolog subfamily B member 4, Heat shock 40 kDa protein 1 homolog, HSP40 homolog, Heat shock protein 40 homolog, Human liver DnaJ-like protein
Gene ID:	11080, 67035

Target Details

UniProt: [Q9UDY4, Q9D832](#)

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

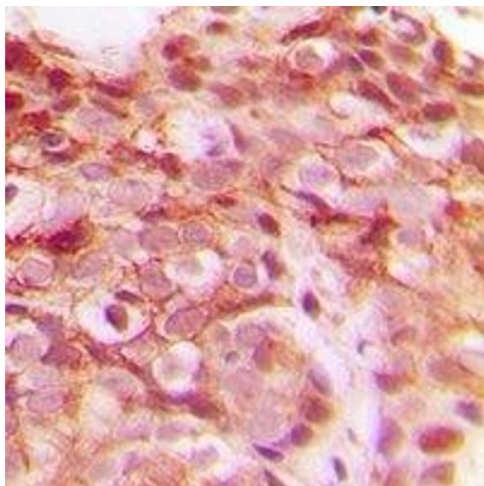
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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

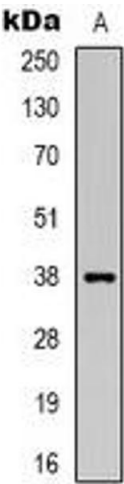
Expiry Date: 12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of DNAJB4 staining in human breast 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 w



Western Blotting

Image 2. Western blot analysis of DNAJB4 expression in Jurkat (A) whole cell lysates.