



Datasheet for ABIN7298256
anti-PARD3 antibody (C-Term)



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2 Images

Overview

Quantity:	100 µL
Target:	PARD3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARD3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PARD3.
Specificity:	Recognizes endogenous levels of PARD3 protein.
Characteristics:	Rabbit polyclonal antibody to PARD3
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	PARD3
Alternative Name:	PARD3 (PARD3 Products)
Background:	PAR3, PAR3A, Partitioning defective 3 homolog, PAR-3, PARD-3, Atypical PKC isotype-specific-

Target Details

interacting protein, ASIP, CTCL tumor antigen se2-5, PAR3-alpha

Gene ID: 56288, 93742, 81918

UniProt: [Q8TEW0](#), [Q99NH2](#), [Q9Z340](#)

Pathways: [Cell-Cell Junction Organization](#)

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 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

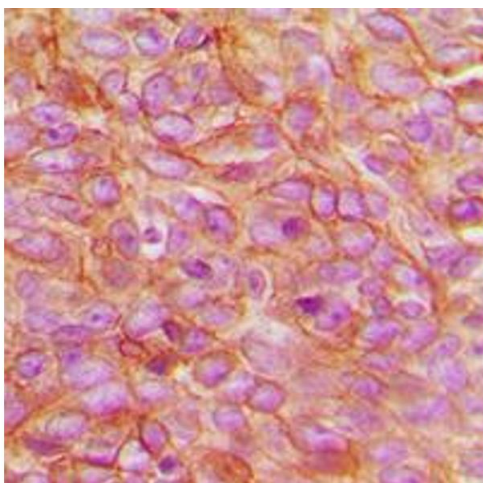
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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

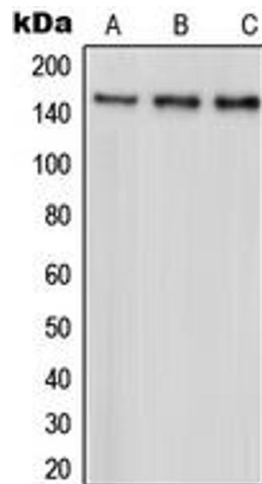
Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of PARD3 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 with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with

haematoxylin and mounted with DPX.



Western Blotting

Image 2. Western blot analysis of PARD3 expression in HeLa (A), A431 (B), MCF7 (C) whole cell lysates.