

Datasheet for ABIN7298148
anti-UBR5 antibody (N-Term)

2 Images

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Overview

Quantity:	100 µL
Target:	UBR5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Cow, Pig, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBR5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human UBR5.
Specificity:	Recognizes endogenous levels of UBR5 protein.
Characteristics:	Rabbit polyclonal antibody to UBR5
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	UBR5
Alternative Name:	UBR5 (UBR5 Products)
Background:	EDD, EDD1, HYD, KIAA0896, E3 ubiquitin-protein ligase UBR5, E3 ubiquitin-protein ligase, HECT

Target Details

	domain-containing 1, Hyperplastic discs protein homolog, hHYD, Progesterin-induced protein
Gene ID:	51366, 70790
UniProt:	O95071 , Q80TP3
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway

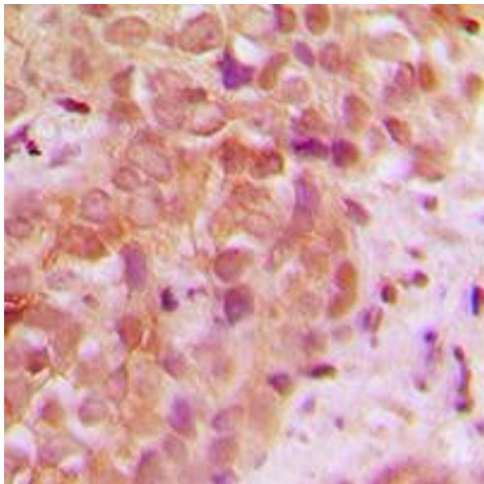
Application Details

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

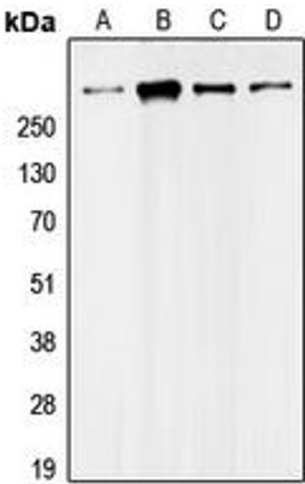
Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of UBR5 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 UBR5 expression in Jurkat (A), HeLa (B), MDAMB468 (C), NIH3T3 (D) whole cell lysates.