

Datasheet for ABIN7301424  
**anti-UBA5 antibody (C-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µL
Target:	UBA5
Binding Specificity:	C-Term
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBA5 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 UBA5.
Specificity:	Recognizes endogenous levels of UBA5 protein.
Characteristics:	Rabbit polyclonal antibody to UBA5
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	UBA5
Alternative Name:	UBA5 ( <a href="#">UBA5 Products</a> )
Background:	UBE1DC1, Ubiquitin-like modifier-activating enzyme 5, Ubiquitin-activating enzyme 5, ThiFP1,

Target Details

	UFM1-activating enzyme, Ubiquitin-activating enzyme E1 domain-containing protein 1
Gene ID:	79876, 66663, 300968
UniProt:	<a href="#">Q9GZZ9</a> , <a href="#">Q8VE47</a> , <a href="#">Q5M7A4</a>

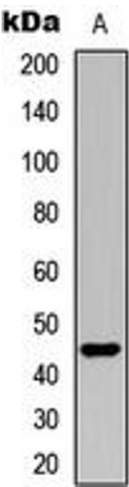
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

Handling

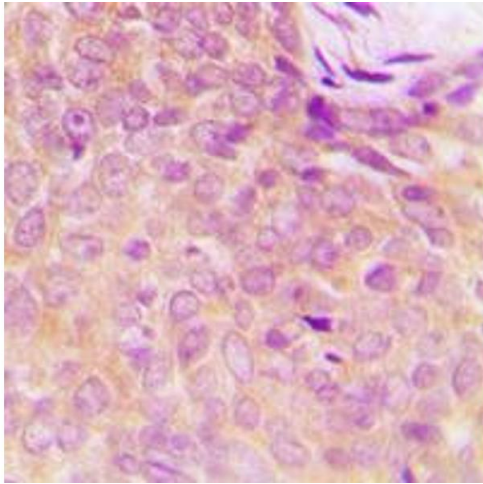
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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



Western Blotting

**Image 1.** Western blot analysis of UBA5 expression in HEK293T (A) whole cell lysates.



#### Immunohistochemistry

**Image 2.** Immunohistochemical analysis of UBA5 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.