

Datasheet for ABIN7300624  
**anti-DYNLL2 antibody (N-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µL
Target:	DYNLL2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DYNLL2 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 DYNLL2.
Specificity:	Recognizes endogenous levels of DYNLL2 protein.
Characteristics:	Rabbit polyclonal antibody to DYNLL2
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	DYNLL2
Alternative Name:	DYNLL2 ( <a href="#">DYNLL2 Products</a> )
Background:	DLC2, Dynein light chain 2, cytoplasmic, 8 kDa dynein light chain b, DLC8b, Dynein light chain

## Target Details

	LC8-type 2
Gene ID:	140735, 68097, 140734
UniProt:	<a href="#">Q96FJ2</a> , <a href="#">Q9D0M5</a> , <a href="#">Q78P75</a>
Pathways:	<a href="#">M Phase</a>

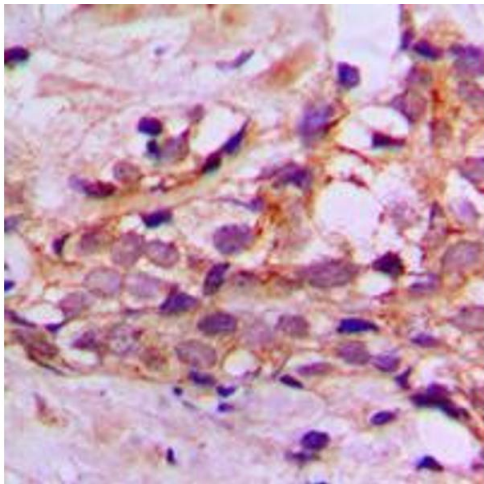
## Application Details

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



### Immunohistochemistry

**Image 1.** Immunohistochemical analysis of DYNLL2 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 DYNLL2 expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

