

## Datasheet for ABIN7641735 **anti-Keratin 24 antibody**



[Go to Product page](#)

### Overview

Quantity:	100 µL
Target:	Keratin 24 (KRT24)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Keratin 24 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

### Product Details

Purpose:	Polyclonal Antibody to Keratin 24 (KRT24)
Immunogen:	RPN735Hu01Recombinant Keratin 24 (KRT24)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against KRT24. It has been selected for its ability to recognize KRT24 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	Keratin 24 (KRT24)
Alternative Name:	KRT24 ( <a href="#">KRT24 Products</a> )

## Target Details

Background:	KA24, K24, CK-24, Type I keratin-24, Cytokeratin-24, Keratin, type I cytoskeletal 24
UniProt:	<a href="#">Q2M2I5</a>

## Application Details

Application Notes:	Western blotting: 0.01-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.22 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.