

Datasheet for ABIN7443533  
**anti-DOK3 antibody (AA 128-385)**[Go to Product page](#)

## 7 Images

## Overview

Quantity:	100 µL
Target:	DOK3
Binding Specificity:	AA 128-385
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOK3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Docking Protein 3 (DOK3)
Immunogen:	Recombinant Docking Protein 3 (DOK3) corresponding to Ile128~Cys385 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DOK3. It has been selected for its ability to recognize DOK3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	DOK3
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## Target Details

Alternative Name: Docking Protein 3 ([DOK3 Products](#))

Background: DOKL, Downstream of tyrosine kinase 3

## Application Details

Application Notes: Western blotting: 0.5-5 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

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

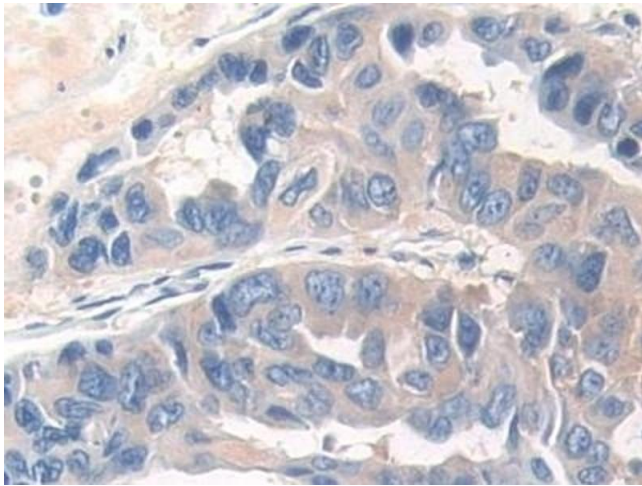
Preservative: ProClin

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

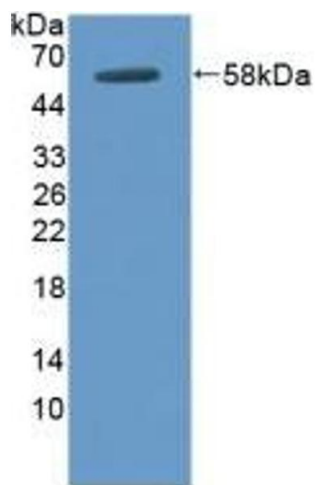
Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date: 24 months



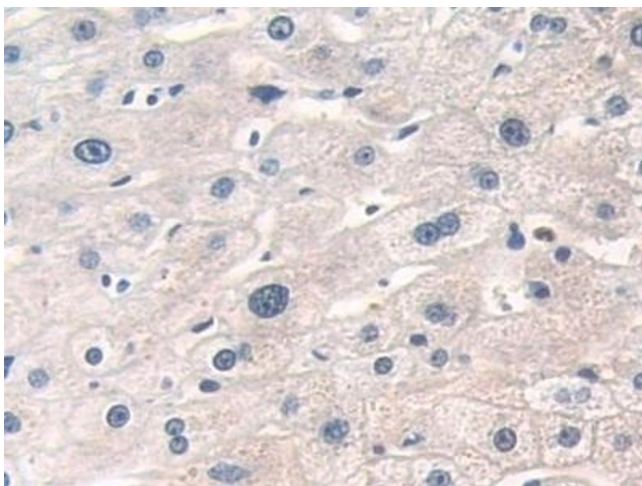
#### Immunohistochemistry

**Image 1.** Detection of DOK3 in Human Breast cancer Tissue using Polyclonal Antibody to Docking Protein 3 (DOK3)



#### Western Blotting

**Image 2.** Detection of Recombinant DOK3, Human using Polyclonal Antibody to Docking Protein 3 (DOK3)



#### Immunohistochemistry

**Image 3.** Detection of DOK3 in Human Liver Tissue using Polyclonal Antibody to Docking Protein 3 (DOK3)

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN7443533.