

Datasheet for ABIN7443452

**anti-CELSR3 antibody (AA 1181-1421)**

## 4 Images

[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	CELSR3
Binding Specificity:	AA 1181-1421
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CELSR3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Cadherin EGF LAG Seven Pass G-Type Receptor 3 (CELSR3)
Immunogen:	Recombinant Cadherin EGF LAG Seven Pass G-Type Receptor 3 (CELSR3) corresponding to Ser1181~Cys1421 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CELSR3. It has been selected for its ability to recognize CELSR3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	CELSR3
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## Target Details

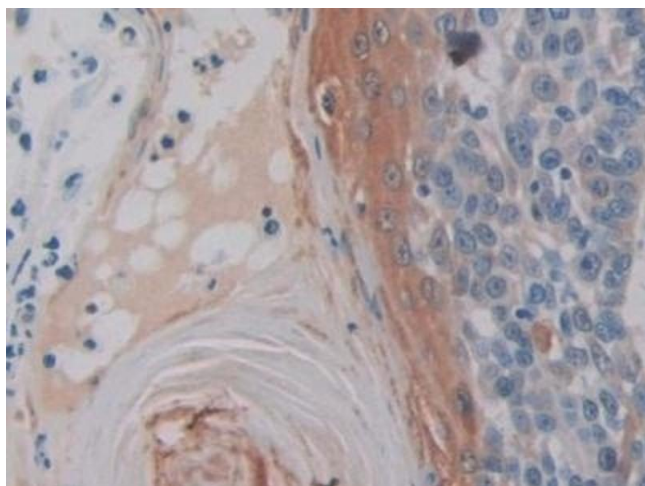
Alternative Name:	Cadherin EGF LAG Seven Pass G-Type Receptor 3 ( <a href="#">CELSR3 Products</a> )
Background:	CDHF11, EGFL1, FMI1, HFMI1, MEGF2, RESDA1, Cadherin family member 11, Epidermal growth factor-like protein 1, Multiple epidermal growth factor-like domains protein 2

## Application Details

Application Notes:	Western blotting: 0.5-2 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

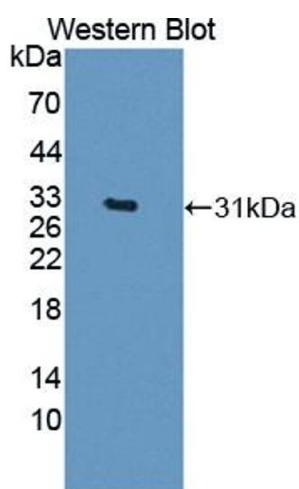
## Handling

Format:	Liquid
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



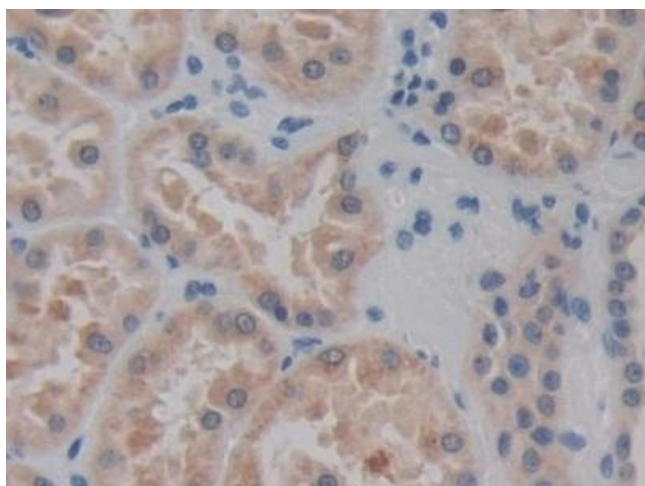
#### Immunohistochemistry

**Image 1.** Detection of CELSR3 in Human Skin cancer Tissue using Polyclonal Antibody to Cadherin EGF LAG Seven Pass G-Type Receptor 3 (CELSR3)



#### Western Blotting

**Image 2.** Detection of Recombinant CELSR3, Human using Polyclonal Antibody to Cadherin EGF LAG Seven Pass G-Type Receptor 3 (CELSR3)



#### Immunohistochemistry

**Image 3.** Detection of CELSR3 in Human Kidney Tissue using Polyclonal Antibody to Cadherin EGF LAG Seven Pass G-Type Receptor 3 (CELSR3)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7443452.