

## Datasheet for ABIN7635677 **anti-CELSR2 antibody**

[Go to Product page](#)

### Overview

Quantity:	100 µL
Target:	CELSR2
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CELSR2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC), Immunoprecipitation (IP)

### Product Details

Purpose:	Polyclonal Antibody to Cadherin EGF LAG Seven Pass G-Type Receptor 2 (CELSR2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CELSR2. It has been selected for its ability to recognize CELSR2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	CELSR2
Alternative Name:	CELSR2 ( <a href="#">CELSR2 Products</a> )
Background:	CDHF10, EGFL2, Flamingo 1, MEGF3, Cadherin family member 10, Epidermal growth factor-like protein 2, Multiple epidermal growth factor-like domains protein 3

## Target Details

---

UniProt: [Q9QYP2](#)

## Application Details

---

Application Notes: Western blotting: 0.2-2 µg/mL, 1:250-2500 Immunohistochemistry: 5-20 µg/mL, 1:25-100  
Immunocytochemistry: 5-20 µg/mL, 1:25-100 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: 500 µg/mL

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

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: 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.