

Datasheet for ABIN7139747
anti-CELSR1 antibody (AA 345-363)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CELSR1
Binding Specificity:	AA 345-363
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CELSR1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Peptide sequence from Human Cadherin EGF LAG seven-pass G-type receptor 1 protein (345-363AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	CELSR1
Alternative Name:	CELSR1 (CELSR1 Products)
Background:	Background: Receptor that may have an important role in cell/cell signaling during nervous

Target Details

system formation.

Aliases: CELSR1 antibody, CDHF9 antibody, FMI2Cadherin EGF LAG seven-pass G-type receptor 1 antibody, Cadherin family member 9 antibody, Flamingo homolog 2 antibody, hFmi2 antibody

UniProt: [Q9NYQ6](#)

Pathways: [Tube Formation, Asymmetric Protein Localization](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

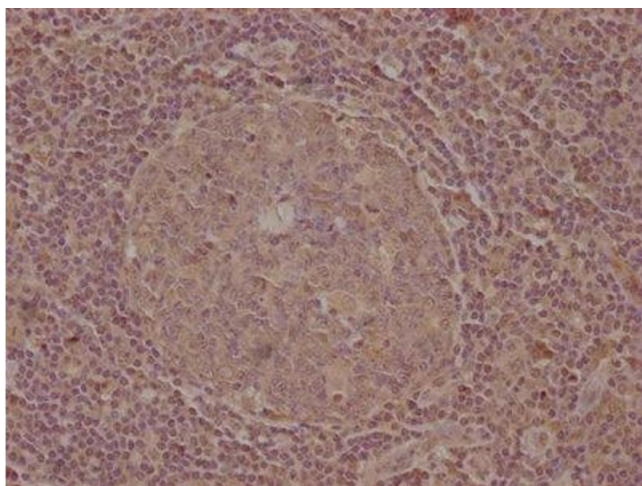
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. IHC image of ABIN7139747 diluted at 1:100 and staining in paraffin-embedded human tonsil tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.