

Datasheet for ABIN6260747

anti-CELSR1 antibody (Internal Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	CELSR1
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CELSR1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Immunogen:	A synthesized peptide derived from human CELSR1, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	CELSR1 Antibody detects endogenous levels of total CELSR1.
Predicted Reactivity:	Pig,Horse,Dog,Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	CELSR1
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Target Details

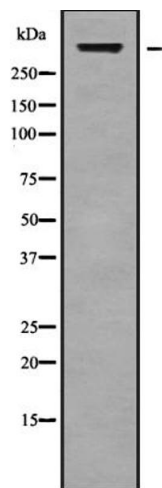
Alternative Name:	CELSR1 (CELSR1 Products)
Background:	Description: Receptor that may have an important role in cell/cell signaling during nervous system formation. Gene: CELSR1
Molecular Weight:	329 kDa
Gene ID:	9620
UniProt:	Q9NYQ6
Pathways:	Tube Formation , Asymmetric Protein Localization

Application Details

Application Notes:	WB 1:1000-3000, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of CELSR1 using HUVEC whole cell lysates