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Datasheet for ABIN6260748  
**anti-CELSR2 antibody (C-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	CELSR2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CELSR2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthesized peptide derived from human CELSR2, corresponding to a region within C-terminal amino acids.
Isotype:	IgG
Specificity:	CELSR2 Antibody detects endogenous levels of total CELSR2.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	CELSR2
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## Target Details

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Alternative Name:	CELSR2 ( <a href="#">CELSR2 Products</a> )
Background:	Description: Receptor that may have an important role in cell/cell signaling during nervous system formation. Gene: CELSR2
Molecular Weight:	317 kDa
Gene ID:	1952
UniProt:	<a href="#">Q9HCU4</a>

## Application Details

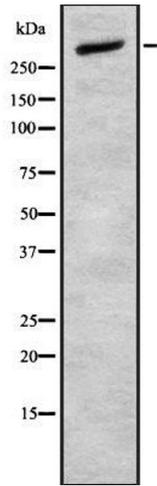
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Application Notes:	WB 1:1000-3000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

## Handling

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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 CELSR2 using MCF7 whole cell lysates