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Datasheet for ABIN7451126  
**anti-CELSR3 antibody (AA 3262-3312)**

### Overview

Quantity:	100 µg
Target:	CELSR3
Binding Specificity:	AA 3262-3312
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CELSR3 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-CELSR3/Flamingo Homolog 1 Antibody, Affinity Purified
Immunogen:	Between AA 3262 and 3312
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat
Purification:	Affinity Purified

### Target Details

Target:	CELSR3
Alternative Name:	CELSR3/Flamingo Homolog 1 ( <a href="#">CELSR3 Products</a> )
Background:	Background: The gene CELSR3 belongs to the flamingo subfamily, which is included in the

## Target Details

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cadherin superfamily. CELSR3 encodes for the protein cadherin EGF LAG seven-pass G-type receptor 3, also known as flamingo homolog 1. The encoded protein may be involved in the regulation of contact-dependent neurite growth and may play a role in tumor formation [taken from NCBI Entrez Gene (Gene ID: 1951)].

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Gene ID: 1951

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UniProt: [Q9NYQ7](#)

## Application Details

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Application Notes: IP: 2 - 10 µg/mg lysate  
WB: Not recommended. ABIN7451126 has not performed satisfactorily when used for WB of CELSR3/Flamingo Homolog 1 in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of CELSR3/Flamingo H.

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Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

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Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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Preservative: Sodium azide

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

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Storage: 4 °C

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Expiry Date: 12 months