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Datasheet for ABIN7450484  
**anti-NEO1 antibody (AA 1411-1461)**

### Overview

Quantity:	100 µg
Target:	NEO1
Binding Specificity:	AA 1411-1461
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEO1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-Neogenin Antibody, Affinity Purified
Immunogen:	Between AA 1411 and 1461
Isotype:	IgG
Predicted Reactivity:	Rat,Chicken
Purification:	Affinity Purified

### Target Details

Target:	NEO1
Alternative Name:	Neogenin ( <a href="#">NEO1 Products</a> )
Background:	Background: Neogenin may be involved as a regulatory protein in the transition of

## Target Details

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undifferentiated proliferating cells to their differentiated state neogenin may also function as a cell adhesion molecule in a broad spectrum of embryonic and adult tissues [taken from the Universal Protein Resource (UniProt) Q92859].

Gene ID: 4756

NCBI Accession: [NP\\_002490](#)

UniProt: [Q92859](#)

Pathways: [Transition Metal Ion Homeostasis](#), [Regulation of Muscle Cell Differentiation](#), [Tube Formation](#)

## Application Details

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Application Notes: IP: 2 - 10 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

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

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

Expiry Date: 12 months