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## Datasheet for ABIN7119102 anti-SIM2 antibody

### Overview

Quantity:	100 µg
Target:	SIM2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIM2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Immunogen:	single-minded homolog 2(Drosophila)
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	SIM2
Alternative Name:	SIM2 ( <a href="#">SIM2 Products</a> )
Background:	Synonyms:bHLHe15, SIM, SIM2, Single minded homolog 2 Background:Transcription factor that may be a master gene of CNS development in cooperation with Arnt. It may have pleiotropic effects in the tissues expressed during development.

## Target Details

Molecular Weight:	60kDa
Gene ID:	6493
UniProt:	<a href="#">Q14190</a>

## Application Details

Application Notes:	WB: 1:500-1:2000, IP: 1:500-1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months