



[Go to Product page](#)

Datasheet for ABIN7452311  
**anti-DOCK9 antibody (AA 1250-1300)**

### Overview

Quantity:	100 µg
Target:	DOCK9
Binding Specificity:	AA 1250-1300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOCK9 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-DOCK9 Antibody, Affinity Purified
Immunogen:	between AA 1250 and 1300
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	DOCK9
Alternative Name:	DOCK9 ( <a href="#">DOCK9 Products</a> )
Background:	Background: Deducator of cytokinesis 9 (DOCK9) is a Rho-GTPase guanine-nucleotide exchange factor (GEF) that activates Rho by catalyzing the exchange of GDP for GTP. DOCK9 is

## Target Details

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responsible for activating Cdc42, a Rho family GTPase that is involved in cell polarity, gene expression, cell-cycle progression and cell-cell interactions.

Gene ID: 23348

NCBI Accession: [NP\\_056111](#)

UniProt: [Q9BZ29](#)

## Application Details

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Application Notes: IP: 2 - 5 µg/mg lysate  
WB: Not recommended. Use rabbit anti-DOCK9 antibody ABIN7452204 or ABIN7450988.

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