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Datasheet for ABIN7452242
anti-CDC42BPA antibody (AA 1560-1610)

Overview

Quantity:	100 µg
Target:	CDC42BPA
Binding Specificity:	AA 1560-1610
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC42BPA antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-MRCKalpha Antibody, Affinity Purified
Immunogen:	between AA 1560 and 1610
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat
Purification:	Affinity Purified

Target Details

Target:	CDC42BPA
Alternative Name:	MRCKalpha (CDC42BPA Products)
Background:	Background: MRCKalpha (myotonic dystrophy kinase-related CDC42-binding kinase alpha) is a

Target Details

serine/threonine protein kinase that acts as a downstream effector of CDC42 and promotes actin reorganization.

Gene ID: 8476

UniProt: [Q5VT25](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: Not recommended. ABIN7452242 has not performed satisfactorily when used for WB of MRCKalpha in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of MRCKalpha.

Restrictions: For Research Use only

Handling

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