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anti-INF2 antibody (AA 950-1000)



Overview

Quantity:	20 μg
Target:	INF2
Binding Specificity:	AA 950-1000
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INF2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-INF2 Antibody, Affinity Purified
Immunogen:	between AA 950 and 1000
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	INF2
Alternative Name:	INF2 (INF2 Products)
Background:	Background: Inverted formin-2 (INF2) is a member of the formin family of proteins. It is
	considered a diaphanous formin due to the presence of a diaphanous inhibitory domain located

Target Details

at the N-terminus of the encoded protein. Studies of a similar mouse protein indicate that
human INF2 may function in polymerization and depolymerization of actin filaments. Mutations
in the INF2 gene have been associated with focal segmental glomerulosclerosis 5 [taken from
NCBI Entrez Gene (Gene ID: 64423)].

Gene ID: 64423

NCBI Accession: NP_071934

UniProt: Q27J81

Application Details

Application Notes: IP: $2 - 10 \mu g/mg$ lysate

WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration:	200 μg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 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