

Datasheet for ABIN7451305
anti-PLEKHA1 antibody (AA 354-404)



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Overview

Quantity:	100 µg
Target:	PLEKHA1
Binding Specificity:	AA 354-404
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLEKHA1 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-PLEKHA1/TAPP1 Antibody, Affinity Purified
Immunogen:	Between AA 354 and 404
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	PLEKHA1
Alternative Name:	PLEKHA1/TAPP1 (PLEKHA1 Products)
Background:	Background: Pleckstrin homology domain containing A1 (PLECKHA1) binds specifically to phosphatidylinositol 3,4-diphosphate (PtdIns3,4P2), but not to other phosphoinositides.

Target Details

	PLECKHA1 may recruit other proteins to the plasma membrane. [taken from the Universal Protein Resource (UniProt) Q9HB21].
Gene ID:	59338
UniProt:	Q9HB21
Pathways:	Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: Not recommended. Use rabbit anti-PLEKHA1/TAPP1 antibody ABIN7453166.
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