

CAB18695

Product Information

Product SKU:	CAB18695	Gene ID:	387	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	22kDa	Conjugate:	-
Calculated MW:	22kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a member of the Rho family of small GTPases, which cycle between inactive GDP-bound and active GTP-bound states and function as molecular switches in signal transduction cascades. Rho proteins promote reorganization of the actin cytoskeleton and regulate cell shape, attachment, and motility. Overexpression of this gene is associated with tumor cell proliferation and metastasis. Multiple alternatively spliced variants have been identified.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: ARHA; ARH12; RHO12; EDFAOB; RHOH12; [KD Validated] RhoA

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 94-193 of human RhoA (NP_001655.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.