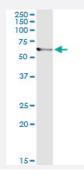
ARHGEF5 (Human) IP-WB Antibody Pair

Catalog # H00007984-PW1 Size 1 Set

Applications



Immunoprecipitation of ARHGEF5 transfected lysate using mouse monoclonal anti-ARHGEF5 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with rabbit polyclonal anti-ARHGEF5.

Specification	
Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (94)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of ARHGEF5 transfected lysate using mouse monoclonal anti-ARHGEF5 and P rotein A Magnetic Bead (<u>U0007</u>), and immunoblotted with rabbit polyclonal anti-ARHGEF5.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-ARHGEF5 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-ARHGEF5 (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

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Immunoprecipitation-Western Blot

Protocol Download

Gene Info — ARHGEF5

Entrez GenelD	<u>7984</u>
Gene Name	ARHGEF5
Gene Alias	DKFZp686N1969, GEF5, P60, TIM, TIM1
Gene Description	Rho guanine nucleotide exchange factor (GEF) 5
Omim ID	<u>600888</u>
Gene Ontology	Hyperlink
Gene Summary	Rho GTPases play a fundamental role in numerous cellular processes initiated by extracellular sti muli that work through G protein coupled receptors. The encoded protein may form a complex wit h G proteins and stimulate Rho-dependent signals. This protein may be involved in the control of c ytoskeletal organization. [provided by RefSeq
Other Designations	guanine nucleotide regulatory protein TIM rho guanine nucleotide exchange factor 5 transforming i mmortalized mammary oncogene

Disease

- <u>Cardiovascular Diseases</u>
- Diabetes Mellitus
- Edema