# VPS39 (Human) IP-WB Antibody Pair

Catalog # H00023339-PW1 Size 1 Set

## Applications



Immunoprecipitation of VPS39 transfected lysate using rabbit polyclonal anti-VPS39 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with mouse purified polyclonal anti-VPS39.

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 (96); Rat (96)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of VPS39 transfected lysate using rabbit polyclonal anti-VPS39 and Protein A Magnetic Bead ( <u>U0007</u> ), and immunoblotted with mouse purified polyclonal anti-VPS39.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-VPS39 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-VPS39 (50 ug)
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 — VPS39

Entrez GenelD	<u>23339</u>
Gene Name	VPS39
Gene Alias	FLJ21681, FLJ46546, KIAA0770, TLP, VAM6, hVam6p
Gene Description	vacuolar protein sorting 39 homolog (S. cerevisiae)
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein that may promote clustering and fusion of late endosomes and lysos omes. The protein may also act as an adaptor protein that modulates the transforming growth fact or-beta response by coupling the transforming growth factor-beta receptor complex to the Smad p athway. [provided by RefSeq
Other Designations	TRAP1-like protein Vam6/Vps39-like vacuolar protein sorting 39

#### Disease

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