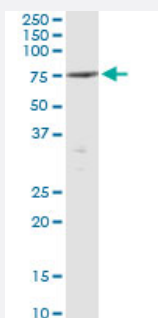


PTPN5 (Human) IP-WB Antibody Pair

Catalog # H00084867-PW1

Size 1 Set

Applications



Immunoprecipitation of PTPN5 transfected lysate using mouse monoclonal anti-PTPN5 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-PTPN5.

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 (90); Rat (94)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of PTPN5 transfected lysate using mouse monoclonal anti-PTPN5 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-PTPN5.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-PTPN5 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-PTPN5 (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — PTPN5

Entrez GeneID	84867
Gene Name	PTPN5
Gene Alias	FLJ14427, PTPSTEP, STEP
Gene Description	protein tyrosine phosphatase, non-receptor type 5 (striatum-enriched)
Omim ID	176879
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000165938 OTTHUMP00000165958

Pathway

- [MAPK signaling pathway](#)

Disease

- [Cell Transformation](#)
- [Colorectal Neoplasms](#)
- [Kidney Failure](#)
- [Microsatellite Instability](#)
- [Tobacco Use Disorder](#)