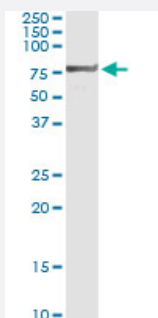


USP2 (Human) IP-WB Antibody Pair

Catalog # H00009099-PW1

Size 1 Set

Applications



Immunoprecipitation of USP2 transfected lysate using rabbit polyclonal anti-USP2 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-USP2.

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 (88); Rat (88)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of USP2 transfected lysate using rabbit polyclonal anti-USP2 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-USP2.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-USP2 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-USP2 (50 ug)
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 — USP2

Entrez GeneID	9099
Gene Name	USP2
Gene Alias	UBP41, USP9
Gene Description	ubiquitin specific peptidase 2
Omim ID	604725
Gene Ontology	Hyperlink
Gene Summary	Ubiquitin (MIM 191339), a highly conserved protein involved in the regulation of intracellular protein breakdown, cell cycle regulation, and stress response, is released from degraded proteins by disassembly of the polyubiquitin chains. The disassembly process is mediated by ubiquitin-specific proteases (USPs). Also see USP1 (MIM 603478).[supplied by OMIM]
Other Designations	ubiquitin carboxyl-terminal hydrolase 2 variant 1 ubiquitin carboxyl-terminal hydrolase 2 variant 2 ubiquitin specific protease 12 ubiquitin specific protease 2 ubiquitin specific protease 9

Disease

- [Genetic Predisposition to Disease](#)
- [Obesity](#)