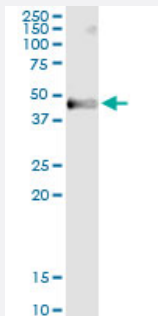


MOCS3 (Human) IP-WB Antibody Pair

Catalog # H00027304-PW2

Size 1 Set

Applications



Immunoprecipitation of MOCS3 transfected lysate using rabbit polyclonal anti-MOCS3 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-MOCS3.

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 (79); Rat (80)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of MOCS3 transfected lysate using rabbit polyclonal anti-MOCS3 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-MOCS3.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-MOCS3 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-MOCS3 (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 — MOCS3

Entrez GeneID [27304](#)

Gene Name MOCS3

Gene Alias MGC9252, UBA4, dJ914P20.3

Gene Description molybdenum cofactor synthesis 3

Omim ID [609277](#)

Gene Ontology [Hyperlink](#)

Gene Summary Molybdenum cofactor (MoCo) is necessary for the function of all molybdoenzymes. One of the enzymes required for the biosynthesis of MoCo is molybdopterin synthase (MPT synthase). The protein encoded by this gene adenylates and activates MPT synthase. This gene contains no introns. A pseudogene of this gene is present on chromosome 14. [provided by RefSeq]

Other Designations MPT synthase sulfurylase|UBA4, ubiquitin-activating enzyme E1 homolog|molybdopterin synthase sulfurylase|ubiquitin-like modifier activating enzyme 4