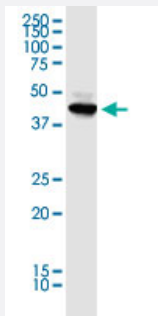


HDAC8 (Human) IP-WB Antibody Pair

Catalog # H00055869-PW3

Size 1 Set

Applications



Immunoprecipitation of HDAC8 transfected lysate using rabbit polyclonal anti-HDAC8 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-HDAC8.

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)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of HDAC8 transfected lysate using rabbit polyclonal anti-HDAC8 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-HDAC8.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-HDAC8 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-HDAC8 (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 — HDAC8

Entrez GeneID [55869](#)

Gene Name HDAC8

Gene Alias HDACL1, RPD3

Gene Description histone deacetylase 8

Omim ID [300269](#)

Gene Ontology [Hyperlink](#)

Gene Summary Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor access to DNA. The protein encoded by this gene belongs to class I of the histone deacetylase/acuc/apha family. It has histone deacetylase activity and represses transcription when tethered to a promoter. [provided by RefSeq]

Other Designations histone deacetylase-like 1

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)