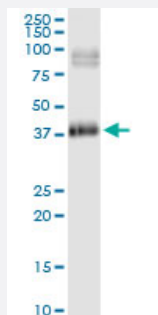


HSD17B2 (Human) IP-WB Antibody Pair

Catalog # H00003294-PW1

Size 1 Set

Applications



Immunoprecipitation of HSD17B2 transfected lysate using rabbit polyclonal anti-HSD17B2 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-HSD17B2.

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 (60%); Rat (62%)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of HSD17B2 transfected lysate using rabbit polyclonal anti-HSD17B2 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-HSD17B2.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-HSD17B2 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-HSD17B2 (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 — HSD17B2

Entrez GeneID	3294
Gene Name	HSD17B2
Gene Alias	EDH17B2, HSD17, SDR9C2
Gene Description	hydroxysteroid (17-beta) dehydrogenase 2
Omim ID	109685
Gene Ontology	Hyperlink
Gene Summary	member 2
Other Designations	short chain dehydrogenase/reductase family 9C, member 2

Pathway

- [Androgen and estrogen metabolism](#)
- [Metabolic pathways](#)

Disease

- [Adenocarcinoma](#)
- [Asperger Syndrome](#)
- [Autistic Disorder](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Colorectal Neoplasms](#)
- [Esophageal Neoplasms](#)

- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Lung Neoplasms](#)
- [Lymphoma](#)
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- [Ovarian Failure](#)
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- [Tobacco Use Disorder](#)
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- [Werner syndrome](#)