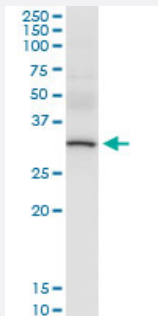


CBR1 (Human) IP-WB Antibody Pair

Catalog # H00000873-PW2

Size 1 Set

Applications



Immunoprecipitation of CBR1 transfected lysate using rabbit polyclonal anti-CBR1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-CBR1.

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
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of CBR1 transfected lysate using rabbit polyclonal anti-CBR1 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-CBR1.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-CBR1 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-CBR1 (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 — CBR1

Entrez GeneID	873
Gene Name	CBR1
Gene Alias	CBR, SDR21C1, hCBR1
Gene Description	carbonyl reductase 1
Omim ID	114830
Gene Ontology	Hyperlink
Gene Summary	Carbonyl reductase is one of several monomeric, NADPH-dependent oxidoreductases having wide specificity for carbonyl compounds. This enzyme is widely distributed in human tissues. Another carbonyl reductase gene, CRB3, lies close to this gene on chromosome 21q. [provided by RefSeq]
Other Designations	carbonyl reductase (NADPH) 1 prostaglandin 9-ketoreductase prostaglandin-E(2) 9-reductase short chain dehydrogenase/reductase family 21C, member 1

Pathway

- [Arachidonic acid metabolism](#)
- [Metabolic pathways](#)

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)