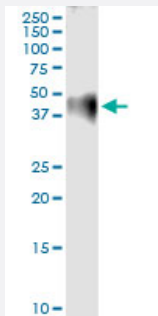


F2R (Human) IP-WB Antibody Pair

Catalog # H00002149-PW1

Size 1 Set

Applications



Immunoprecipitation of F2R transfected lysate using rabbit polyclonal anti-F2R and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse polyclonal anti-F2R.

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 F2R transfected lysate using rabbit polyclonal anti-F2R and Protein A Magnetic Bead (U0007), and immunoblotted with mouse polyclonal anti-F2R.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-F2R (300 ul) 2. Antibody pair for WB: mouse polyclonal anti-F2R (50 ul)
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 — F2R

Entrez GeneID	2149
Gene Name	F2R
Gene Alias	CF2R, HTR, PAR1, TR
Gene Description	coagulation factor II (thrombin) receptor
Omim ID	187930
Gene Ontology	Hyperlink
Gene Summary	Coagulation factor II receptor is a 7-transmembrane receptor involved in the regulation of thrombotic response. Proteolytic cleavage leads to the activation of the receptor. F2R is a G-protein coupled receptor family member. [provided by RefSeq]
Other Designations	coagulation factor II receptor protease-activated receptor 1 thrombin receptor

Pathway

- [Calcium signaling pathway](#)
- [Complement and coagulation cascades](#)
- [Endocytosis](#)
- [Neuroactive ligand-receptor interaction](#)
- [Regulation of actin cytoskeleton](#)

Disease

- [Asthma](#)
- [Cardiovascular Diseases](#)
- [Coronary Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)

- [Hypertension](#)
- [Myocardial Infarction](#)
- [Premature Birth](#)