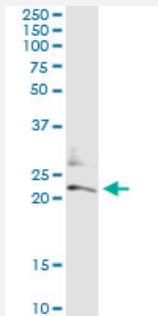


CD74 (Human) IP-WB Antibody Pair

Catalog # H00000972-PW2

Size 1 Set

Applications



Immunoprecipitation of CD74 transfected lysate using mouse monoclonal anti-CD74 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-CD74.

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 (78%); Rat (79%)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of CD74 transfected lysate using mouse monoclonal anti-CD74 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-CD74.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-CD74 (300 ul) 2. Antibody pair for WB: rabbit polyclonal anti-CD74 (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 — CD74

Entrez GeneID	972
Gene Name	CD74
Gene Alias	DHLA3, HLADG, Ia-GAMMA
Gene Description	CD74 molecule, major histocompatibility complex, class II invariant chain
Omim ID	142790
Gene Ontology	Hyperlink
Gene Summary	major histocompatibility complex
Other Designations	CD74 antigen CD74 antigen (invariant polypeptide of major histocompatibility complex, class II antigen-associated) HLA-DR-gamma Ia-associated invariant chain MHC HLA-DR gamma chain gamma chain of class II antigens

Pathway

- [Antigen processing and presentation](#)

Disease

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