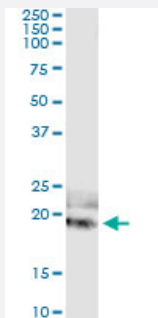


IL20 (Human) IP-WB Antibody Pair

Catalog # H00050604-PW1

Size 1 Set

Applications



Immunoprecipitation of IL20 transfected lysate using mouse monoclonal anti-IL20 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-IL20.

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 (75); Rat (74)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of IL20 transfected lysate using mouse monoclonal anti-IL20 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-IL20.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-IL20 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-IL20 (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 — IL20

Entrez GeneID [50604](#)

Gene Name IL20

Gene Alias IL-20, IL10D, MGC96907, ZCYTO10

Gene Description interleukin 20

Omim ID [605619](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a cytokine structurally related to interleukin 10 (IL10). This cytokine has been shown to transduce its signal through signal transducer and activator of transcription 3 (STAT3) in keratinocytes. A specific receptor for this cytokine is found to be expressed in skin and upregulated dramatically in psoriatic skin, suggesting a role for this protein in epidermal function and psoriasis. [provided by RefSeq]

Other Designations OTTHUMP00000034617|OTTHUMP00000034618|four alpha helix cytokine

Pathway

- [Cytokine-cytokine receptor interaction](#)
- [Jak-STAT signaling pathway](#)

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Depressive Disorder](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)

- [Genetic Predisposition to Disease](#)
- [Hepatitis B](#)
- [Hepatitis C](#)
- [Infant](#)
- [Psoriasis](#)
- [Respiratory Syncytial Virus Infections](#)