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Produktinformation

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- Diagnostik & molekulare Diagnostik
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See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RFX5 (Human) IP-WB Antibody Pair

Catalog # : H00005993-PW2 **規格 :** [1 Set]

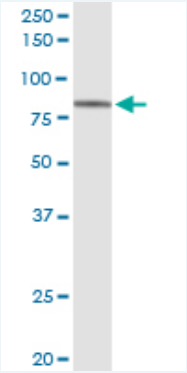
List All

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 RFX5 transfected lysate using rabbit polyclonal anti-RFX5 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-RFX5.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-RFX5 (300 ul)
2. Antibody pair for WB: mouse purified polyclonal anti-RFX5 (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.

MSDS: Download

Applications

Immunoprecipitation-Western Blot

Protocol Download

Gene Information

Entrez GeneID: 5993

Gene Name: RFX5

Gene Alias: -

Gene Description: regulatory factor X, 5 (influences HLA class II expression)

Omim ID: 209920, 601863

Gene Ontology: Hyperlink

Application Image

Immunoprecipitation-Western Blot

Gene Summary: A lack of MHC-II expression results in a severe immunodeficiency syndrome called MHC-II deficiency, or the bare lymphocyte syndrome (BLS; MIM 209920). At least 4 complementation groups have been identified in B-cell lines established from patients with BLS. The molecular defects in complementation groups B, C, and D all lead to a deficiency in RFX, a nuclear protein complex that binds to the X box of MHC-II promoters. The lack of RFX binding activity in complementation group C results from mutations in the RFX5 gene encoding the 75-kD subunit of RFX (Steimle et al., 1995). RFX5 is the fifth member of the growing family of DNA-binding proteins sharing a novel and highly characteristic DNA-binding domain called the RFX motif. Multiple alternatively spliced transcript variants have been found but the full-length natures of only two have been determined. [provided by RefSeq

Other Designations: OTTHUMP00000082795,OTTHUMP00000196318,regulatory factor X, 5

Gene Pathway

Antigen processing and presentation Primary immunodeficiency

Related Disease

Macular Degeneration