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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RFX5 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00005993-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human RFX5 protein.

Immunogen: RFX5 (NP_000440.1, 1 a.a. ~ 616 a.a) full-length human protein.

Sequence:

MAEDEPDAKSPKTGGRAPPGGAEAGEPTLLQRLRG
TISKAVQNKVEGILQDVQKFSNDKLYLYLQLPSGPTT
GDKSSEPSTLSNEEYMYAYRWIRNHLEEHTDTCLPKQ
SVYDAYRKYCESLACCRPLSTANFGKIIREIFPDIKARR
LGGRGQSKYCYSGIRRKTLVSMPLPGLDLKGSSEPE
MGPEVTPAPRDELVEAACALTCDWAERILKRSFSSIVE
VARFLLQQHLSARSAHAHVLMKAMGLAEDEHAPRER
SSKPKNGLENPEGGAHKKPERLAQPPKDLEARTGAG
PLARGERKKSVESSAPGANNLQVNALVARLPLLLPR
APRSLIPPVSPPIAPRLSSGALKVATLPLSSRAGAPP
AAVPIINMILPTVPALPGPGPGGRAPPGLTQPRGTE
NREVGIGGDQGPDKGVKRTAEVPVSEASGQAPPAK
AAKQDIEDTASDAKRKRGRPRKKSGGSGERNSTPLKS
AAAMESAQSSRLPWETWGGEGNSAGGAERPGPM
GAEAKGAVLAQQGDGTVSKGGRGPGSQHTKEAED
KIPLVPSKVSVIKGSRSQKEAFPLAKGEVDTAPQGNKD
LKEHVLQSSLSQEHKDPKATPP

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 5993

Gene Symbol: RFX5

Gene Alias: -

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]