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RFX5 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI11346

Product Information

Application WB Primary Accession P48382

Other AccessionNM 001025603, NP 001020774ReactivityHuman, Rat, Rabbit, Pig, Dog, Horse

Predicted Human, Rabbit, Pig, Dog

Host Rabbit
Clonality Polyclonal
Calculated MW 65323

Additional Information

Gene ID 5993

Other Names DNA-binding protein RFX5, Regulatory factor X 5, RFX5

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 100 ul of distilled water. Final anti-RFX5 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

Precautions RFX5 antibody - N-terminal region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name RFX5

Function Activates transcription from class II MHC promoters. Recognizes X-boxes.

Mediates cooperative binding between RFX and NF-Y. RFX binds the X1 box of

MHC-II promoters.

Cellular Location Nucleus.

Tissue Location Ubiquitous.

References

Nagarajan, U.M., (2004) J. Immunol. 173 (1), 410-419Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images

87 kDa_ 70 kDa_ 60 kDa_ 48 kDa_ 36 kDa_ 21 kDa_

WB Suggested Anti-RFX5 Antibody Titration: 2.5µg/ml

ELISA Titer: 1:1562500

Positive Control: Transfected 293T

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.