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RFX5 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11346

Product Information

Application	WB
Primary Accession	P48382
Other Accession	NM_001025603, NP_001020774
Reactivity	Human, 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.

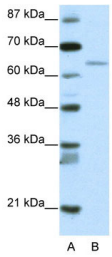
Protein Information

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



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'.