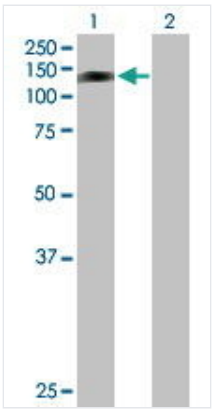
# RFX6 Antibody – Mouse Polyclonal

## PRODUCT OVERVIEW

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| **Product Name** | RFX6, Polyclonal Antibody |
| **Full Product Name** | RFX6 (Regulatory Factor X 6, DNA-binding Protein RFX6, Regulatory Factor X Domain-containing Protein 1, RFXDC1, dJ955L16.1, MTFS) |
| **Product Synonym Names** | Anti -RFX6 (Regulatory Factor X 6, DNA-binding Protein RFX6, Regulatory Factor X Domain-containing Protein 1, RFXDC1, dJ955L16.1, MTFS) |
| **Immunogen Sequence** | MAKVPKLEDT FLQAQPAPQL SPGIQEDCCV QLLGKGLLVY PEETVYLAAE GQPGGEQGGG EKGEDPELPG AVKSEMHLNN GNFSSEEEDA DNHDSKTKAA DQYLSQKKTI TQIVKDKKKQ TQLTLQWLEE NYIVCEGVCL PRCILYAHYL DFCRKEKLEP ACAATFGKTI RQKFPLLTTR RLGTRGHSKY HYYGIGIKES SAYYHSVYSG KGLTRFSGSK LKNEGGFTRK YSLSSKTGTL LPEFPSAQHL VYQGCISKDK VDTLIMMYKT HCQCILDNAI NGNFEEIQHF LLHFWQGMPD HLLPLLENPV IIDIFCVCDS ILYKVLTDVL IPATMQEMPE SLLADIRNFA KNWEQWVVSS LENLPEALTD KKIPIVRRFV SSLKRQTSFL HLAQIARPAL FDQHVVNSMV SDIERVDLNS IGSQALLTIS GSTDTESGIY TEHDSITVFQ ELKDLLKKNA TVEAFIEWLD TVVEQRVIKT SKQNGRSLKK RAQDFLLKWS FFGARVMHNL TLNNASSFGS FHLIRMLLDE YILLAMETQF NNDKEQELQN LLDKYMKNSD ASKAAFTASP SSCFLANRNK GSMVSSDAVK NESHVETTYL PLPSSQPGGL GPALHQFPAG NTDNMPLTGQ MELSQIAGHL MTPPISPAMA SRGSVINQGP MAGRPPSVGP VLSAPSHCST YPEPIYPALP QANHDFYSTS SNYQTVFRAQ PHSTSGLYPH HTEHGRCMAW TEQQLSRDFF SGSCAGSPYN SRPPSSYGPS LQAQDSHNMQ FLNTGSFNFL SNTGAASCQG ATLPPNSPNG YYGSNINYPE SHRLGSMVNQ HVSVISSIRS LPPYSDIHDP LNILDDSGRK QTSSFYTDTS SPVACRTPVL ASSLQTPIPS SSSQCMYGTS NQYPAQETLD SHGTSSREMV SSLPPINTVF MGTAAGGT |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Host** | Mouse |
| **Species Reactivity** | Human |
| **Form/Format** | Supplied as a liquid in PBS, pH 7.2. |
| **Purity/Purification** | Affinity Purified<br>Purified by Protein A affinity chromatography. |
| **Specificity** | Recognizes human RFXDC1. |
| **Preparation and Storage** | May be stored at 4 degree C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Aliquots are stable for at least 12 months. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. |
| **Immunogen** | Full length human RFXDC1, aa1-928 (NP_775831.1). |
| **Product Categories/Family for anti-RFX6 antibody** | Antibodies; Abs to Transcription Factors |
| **Applications Tested/Suitable for anti-RFX6 antibody** | Western Blot (WB) |
| **Application Notes for anti-RFX6 antibody** | Suitable for use in Western Blot. |
| **Related Product Information for anti-RFX6 antibody** | MBS6010913 is an antibody targeting RFX6. Also known as RFX6 (Regulatory Factor X 6, DNA-binding Protein RFX6, Regulatory Factor X Domain-containing Protein 1, RFXDC1, dJ955L16.1, MTFS). Reactive in Human. Host: Mouse. |

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| **Other Notes** | Small volumes of anti-RFX6 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |




**Western Blot (WB) of anti-RFX6 antibody**
Western Blot analysis of RFX6 expression in transfected 293T cell line by RFX6 polyclonal antibody. Lane 1: RFXDC1 transfected lysate (102.08kD). Lane 2: Non-transfected lysate.

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RFX6. It may not necessarily be applicable to this product.

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| **NCBI GI #** | 318069010 |
| **NCBI Accession #** | ADV37424.1 |
| **NCBI Official Full Name** | Rfx6 |
| **Protein Family** | DNA-binding protein |
| **Precautions** | All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines. |
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