

Tel: 400-999-8863
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NFX1 Polyclonal Antibody

| Catalog No | YP-Ab-06310 |
|--|---|
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB;ELISA |
| Gene Name | NFX1 NFX2 |
| Protein Name | Transcriptional repressor NF-X1 (EC 6.3.2) (Nuclear transcription factor, X box-binding protein 1) |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 80-160 |
| Specificity | NFX1 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| | |
| Purity | ≥90% |
| Purity Storage Stability | ≥90% -20°C/1 year |
| - | |
| Storage Stability | |
| Storage Stability Synonyms | -20°C/1 year |
| Storage Stability Synonyms Observed Band | -20°C/1 year 123kD |

Background

MHC class II gene expression is controlled primarily at the transcriptional level by transcription factors that bind to the X and Y boxes, two highly conserved elements in the proximal promoter of MHC class II genes. The protein encoded by



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this gene is a transcriptional repressor capable of binding to the conserved X box motif of HLA-DRA and other MHC class II genes in vitro. The protein may play a role in regulating the duration of an inflammatory response by limiting the period in which class II MHC molecules are induced by IFN-gamma. Three alternative splice variants, each of which encodes a different isoform, have been identified. [provided by RefSeq, Jul 2008],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

| Products Images |
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