



[Go to Product page](#)

Datasheet for ABIN7117021 **anti-NFX1 antibody**

Overview

Quantity:	100 µg
Target:	NFX1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	nuclear transcription factor, X-box binding 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	NFX1
Alternative Name:	NFX1 (NFX1 Products)
Background:	Synonyms:NFX2 Background: Binds to the X-box motif of MHC class II genes and represses their expression. May play an important role in regulating the duration of an inflammatory response by limiting the period in which MHC class II molecules are induced by interferon-gamma. Isoform 3 binds to the X-box motif of TERT promoter and represses its expression.

Target Details

Together with PABPC1 or PABPC4, isoform 1 acts as a coactivator for TERT expression.
Mediates E2-dependent ubiquitination.

Molecular Weight: 124kd

Gene ID: 4799

UniProt: [Q12986](#)

Application Details

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months