

## NFIL3

**Reactivity:**Human Mouse

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

**Calculated MW:**51kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human NFIL3

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

E4BP4; IL3BP1; NFIL3A; NF-IL3A;

**Catalog #:**A7294

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**4783

**Isotype:**IgG

**Swiss Prot:**Q16649

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a transcriptional regulator that binds as a homodimer to activating transcription factor (ATF) sites in many cellular and viral promoters. The encoded protein represses PER1 and PER2 expression and therefore plays a role in the regulation of circadian rhythm. Three transcript variants encoding the same protein have been found for this gene.

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