bs-15592R

[Primary Antibody]

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NFIL3 Rabbit pAb

DATASHEET

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 4783 SWISS: Q16649

Target: NFIL3

Immunogen: KLH conjugated synthetic peptide derived from human NFIL3:

21-120/462.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Expression of interleukin-3 (IL3; MIM 147740) is restricted to activated T cells, natural killer (NK) cells, and mast cell lines. Transcription initiation depends on the activating capacity of specific protein factors, such as NFIL3, that bind to regulatory regions of the gene, usually upstream of the transcription start site (Zhang et al., 1995 [PubMed 7565758]).[supplied by OMIM, Feb

2009]

Applications: WB (1:500-2000)

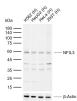
Reactivity: Human (predicted: Mouse,

Rat, Sheep, Cow)

Predicted 51 kDa MW.:

Subcellular Nucleus

- VALIDATION IMAGES -



Sample: Lane 1: Human K562 cell lysates Lane 2: Human HepG2 cell lysates Lane 3: Human HeLa cell lysates Lane 4: Human 293T cell lysates Primary: Anti-NFIL3 (bs-15592R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 51 kDa Observed band size: 60 kDa