IFI16 Polyclonal Antibody





Product Information

Product SKU: CAB24865 **Gene ID**: 3428 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human

Additional Information

Observed MW: 95kDa,98kDa **Conjugate:** Unconjugated

Calculated MW: 75kDa/82kDa/88kDa Isotype: IgG

Immunogen Information

Background: This gene encodes a member of the HIN-200 (hematopoietic interferon-inducible nuclear antigens with

200 amino acid repeats) family of cytokines. The encoded protein contains domains involved in DNA binding, transcriptional regulation, and protein-protein interactions. The protein localizes to the nucleoplasm and nucleoli, and interacts with p53 and retinoblastoma-1. It modulates p53 function, and

inhibits cell growth in the Ras/Raf signaling pathway. Alternatively spliced transcript variants encoding

different isoforms have been found for this gene.

Recommended Dilution: WB,1:500 - 1:1000 FC,1:500 - 1:1000

Synonyms: IFI16; IFNGIP1; PYHIN2; gamma-interferon-inducible protein 16

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 500-785 of human

IFI16 (NP_001351796.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.