### bsm-61412R

## [ Primary Antibody ]

# Bioss ANTIBODIES

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## **IFNB1** Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GeneID:** 3456 **SWISS:** P01574

Target: IFNB1

Immunogen: A synthesized peptide derived from human IFN beta: 50-110/187.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Type I interferon cytokine that plays a key role in the innate immune

response to infection, developing tumors and other inflammatory

stimuli

**Applications: WB** (1:500-2000)

**IP** (1:20-50)

Reactivity: Human

Predicted MW.: 22

Subcellular Location: Secreted

### - VALIDATION IMAGES -



Western blot analysis of HeLa cell lysate. Using IFNB1 (bsm-61412R) monoclonal antibody at 1:1000 dilution and  $4^{\circ}\text{C}$  overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.