### bs-6330R

## [ Primary Antibody ]

# Bioss ANTIBODIES

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# IFNA16/Interferon alpha 16 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 3449 **SWISS:** P05015

Target: IFNA16/Interferon alpha 16

Immunogen: KLH conjugated synthetic peptide derived from human IFNA16:

101-189/189.

**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:** IFNA16 is produced by macrophages and has antiviral activities.

Interferon stimulates the production of two enzymes: a protein

kinase and an oligoadenylate synthetase.

Applications: IHC-P (1:100-500)

**IHC-F** (1:100-500) **IF** (1:100-500)

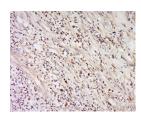
Reactivity: Human

Predicted 10 kg

MW.: 19 KDa

Subcellular Location: Secreted

#### VALIDATION IMAGES



Tissue/cell: human cervical carcinoma; 4% Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-IFNA16/Interferon alpha 16 Polyclonal Antibody, Unconjugated(bs-6330R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining