PRODUCT DATA SHEET



Bioworld Technology CO., Ltd.

IFI-56K (H63) Peptide

Cat No.: BS3033P

Background

Interferon-induced protein with tetratricopeptide repeats 1 (IFIT1), also known as glucocorticoid-attenuated response gene 16 protein (GARG-16), is a 463 amino acid protein belonging to the IFIT family. Studies have shown that IFIT1 plays a dominant role in the host response to different viruses in the central nervous system. Also, increased levels of IFIT1 in pregnancy have implicated a role in the endometrial pathways critical for uterine support of peri-implantation conceptus survival, growth and implantation.

Swiss-Prot

P09914

Applications

Blocking

Specificity

This peptide can be used with studies using BS3033 IFI-56K (H63) pAb.

Purification & Purity

Synthetic peptide IFI-56K (H63). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Research Use

For research use only, not for use in diagnostic procedure.