

International Office

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EB11442 - Goat Anti-interferon-activable protein 203 (mouse isoform 1) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ifi-203, interferon activated gene 203, interferon-activable protein 203, interferon-inducible protein p203, mCG120042, OTTMUSP00000033457, OTTMUSP00000033458, OTTMUSP00000033459, Ifi203 Official Symbol: Ifi203 Accession Number(s): NP_001038946.1; NP_032354.2 Non-Human GenelD(s): 15950 (mouse) Important Comments: This antibody is expected to recognize reported isoform 1 (NP_001038946.1) only.

Immunogen

Peptide with sequence C-KTREQDILRHKQRP, from the internal region of the protein sequence according to NP_001038946.1; NP_032354.2.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Preliminary experiments in Mouse Liver, Spleen and Thymus lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity Tested:

Expected from sequence similarity: Mouse