

## **UK 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

