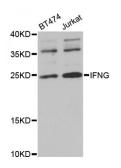


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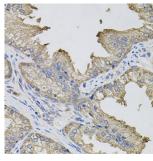
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Interferon Gamma (IFNG) Antibody

Catalogue No.:abx000627



Western blot analysis of extracts of various cell lines, using IFNG antibody (abx000627) at 1/1000 dilution.



Immunohistochemistry of paraffin-embedded human prostate using IFNG antibody (abx000627) (40x lens).

IFNG Antibody is a Rabbit Polyclonal antibody against IFNG. This gene encodes a member of the type II interferon family. The protein encoded is a soluble cytokine with antiviral, immunoregulatory and anti-tumor properties and is a potent activator of macrophages. Mutations in this gene are associated with aplastic anemia.

Target: IFNG

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by

the end user.

Immunogen: Recombinant protein of human IFNG.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG



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Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 19 kDa

Observed MW: 22 kDa

Swiss Prot: P01579

GeneID: <u>3458</u>

Gene Symbol: IFNG

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.