

Technical Data Sheet

Product Anti-IFN gamma Purified

Cat. Number/Size **11-705-C025 0.025 mg** 

11-705-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen IFN gamma
Clone NIB42
Format Purified
Reactivity Human

Application IP, ELISA, RIA

Application details ELISA: Capture antibody in combination with detection antibody 4S.B3.

Isotype Mouse IgG1 kappa

Specificity The mouse monoclonal antibody NIB42 recognizes IFN-gamma, a 16-25 kDa cytokine produced by

activated Th1 cells and NK cells. Binds both glycosylated and non-glycosylated protein.

Other names Interferon gamma, IFN-gamma

Immunogen Recombinant human interferon gamma

Entrez Gene ID 3458
Gene name IFNG

NCBI Full Gene Name interferon gamma

UniProt ID P01579

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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