

Product Datasheet

Ku70 + Ku80 Antibody (orb248366)

Description

This antibody recognizes a dimer of two proteins of 70kDa

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FACS, IF

Applications

Immunogen

Nuclear extract of human HL-60 cells was used as the immunogen for this Ku70 + Ku80 antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the Ku70 + Ku80 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the Ku70 + Ku80 antibody to be titrated up or down for optimal performance.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G purified monoclonal antibody

Hazard

Information

This Ku70 + Ku80 antibody is available for research use only.

Entrez

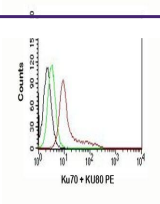
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Dilution Range

Flow cytometry: 1-2ug/million cells, Immunofluorescence/Immunocytochemistry: 1-2ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.



FACS staining of K562 cells using Ku70+K...