

German Research Products - GRP GmbH

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Product Datasheet

BIOTIN (MOUSE) Monoclonal Antibody GRP2041

Description Anti-BIOTIN (MOUSE) Monoclonal Antibody

Species/Host Mouse

Conjugation Unconjugated

Tested Applications ELISA, FC, IF, IHC-P, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration 1.0 mg/mL

Note For research use only.

Isotype IgG2a

Clonality Monoclonal

Source Anti-Biotin Antibody was produced by repeated immunizations

with Biotin conjugated to Keyhole Limpet Hemocyanin (b-KLH).

Clone ID 4C7.D5

Entrez 531682

Dilution Range ELISA: 1:20,000,Flow Cytometry: 1-2 μg /mL,Immunochemistry:

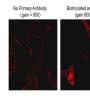
1:1,000 - 1:5,000,IF Microscopy: 2ug/mL,Western Blot: 1:2,000 -

1:10,000

Application Notes Anti-Biotin antibody is suitable for immunoprecipitation, immunodiffusion,

conjugation and most immunological methods requiring lot-to-lot consistency,

high titer and specificity.



Immunofluorescence Microscopy - Mouse Anti-Biotin