German Research Products - GRP GmbH

In der Stockwiese 26

D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

Product Datasheet

GFP (MOUSE) Monoclonal Antibody Alkaline Phosphatase Conjugated GRP3319

Description Anti-GFP (MOUSE) Monoclonal Antibody Alkaline Phosphatase

Conjugated

Species/Host Mouse

Reactivity Other

Conjugation AP

Tested Applications ELISA, IHC-P, WB

Form/Appearance 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium

Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0

Concentration 1.0 mg/mL

Storage Store vial at 4 °C before opening. DO NOT FREEZE. This product is

stable at 4 °C as an undiluted liquid. Dilute only prior to

immediate use. Freezing alkaline phosphatase conjugates will

result in a substantial loss of enzymatic activity.

Note For research use only.

Isotype IgG

Clonality Monoclonal

Source Anti-Green Fluorescent Protein (GFP) is produced by immunizing

GFP containing fusion protein that corresponds to the full length amino acid sequence (246aa) derived from the jellyfish Aequorea

victoria.

Clone ID 9F9.F9

Entrez 4353

Dilution Range ELISA: 1:2,000 - 1:12,000,Immunochemistry: 1:200 -

1:1,000,Western Blot: 1:500 - 1:2,500

250 – 130 – 100 – 55 – 35 –

GFP Antibody Alkaline Phosphatase Conjugated Western

Blot