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Product Specifications

Product name:

Monoclonal Anti-Green Fluorescent Protein (GFP) antibody produced in mouse

monoclonal GSN149, purified immunoglobulin, buffered aqueous solution

Product no: G1546

Test: Specifications:

Country of origin

Antibody origin Israel

Appearance

Form Liquid
Clarity Clear
Color Colorless
Odor None

Protein Concentration by OD at 280nm

IgG concentration 2 - 2.5 mg/ml

Immunoblotting (chemiluminescent)

Cells 293T expressing E-GFP N-terminal Second antibody A9917 Anti Mouse IgG (Fab)-Peroxidase

Working concentration $1 - 2 \mu g/ml$ MW detected (specific band) approx. $1 - 2 \mu g/ml$ at $\sim 65 \text{ kDa}$

Immunoblotting (chemiluminescent)

extract/antigen Recombinant GFP, purified

Antibody concentration 2 ug/ml

Second antibody code# A9917 Anti Mouse IgG (Fab)-Peroxidase

Antigen detected 6 - 9 ng/lane MW detected (specific band) 27 kDa

Recommended Retest

Recommended Retest period 4 Years