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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Anti-GFP Tag

Mouse Monoclonal Antibody
Anti-GFP (Green Fluorescent Protein) Tag (GF28R)
Catalog #: 25008

Specificity:

Recognizes native and denatured forms of GFP and its variants such as: EGFP, YFP, EYFP, and CFP

Immunogen:

GFP from the jellyfish *Aequorea victoria*
N-terminal peptide-KLH conjugates

Applications:

Dot Blot, ELISA, IP, ICC, WB

Image:

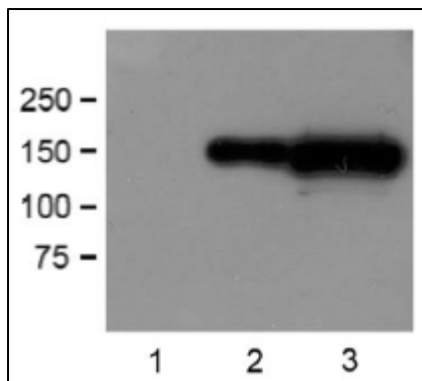


Fig. 1:1000 (1µg/mL) Ab dilution probed against HEK293 cells transfected with GFP-tagged protein vector: untransfected control (1), 1µg (2) and 10µg (3) of cell lysates used.

Clonality | Host Species | Isotype:

GF28R | Mouse | IgG1

Formulation:

1mg/mL in 10mM PBS, pH 7.2, with 0.05% NaN₃

Sensitivity:

WB (with ECL): 1-10 ng of purified GFP or GFP fusion proteins

Working Conditions:

WB (with ECL): 1:1000-3000 dilution (incubate for 1 hour at room temperature)
ICC: 1:500-2000 dilution
For best results with other assays (e.g.: Dot Blot, ELISA, IP, etc.), please determine optimal working dilution by titration test

Purification:

Protein A affinity chromatography from mouse ascites fluid

Storage and Stability:

Store at -20°C for up to 2 years. Centrifuge after first thaw to maximize product recovery. Aliquot to avoid repeated freeze-thaw cycles. Store aliquots at 4°C for 1-2 weeks

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