

**GFP/eGFP Recombinant Rabbit mAb**

Catalog: BS42658

Host: Rabbit

Reactivity: Other

**BackGround:**

Energy-transfer acceptor. Its role is to transduce the blue chemiluminescence of the protein aequorin into green fluorescent light by energy transfer. Fluoresces in vivo upon receiving energy from the Ca<sup>2+</sup>-activated photo-protein aequorin.

**Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:**

27 kDa

**Swiss-Prot:**

P42212

**Purification&Purity:**

Affinity Purification

**Applications:**

WB: 1:1000-1:5000

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG

**DATA:**

Western blot analysis of extracts from anxa5-egfp cells using it at 1:1000.

**Note:**

For research use only, not for use in diagnostic procedure.

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