

GFP (PN0480) Nb-FC recombinant antibody

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| Catalog No : | YA0581 |
| Reactivity : | Human |
| Applications : | ELISA |
| Target : | GFP |
| Immunogen : | Purified recombinant GFP |
| Specificity : | This recombinant monoclonal antibody can detects endogenous levels of GFP protein. |
| Formulation : | Phosphate-buffered solution |
| Source : | Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell |
| Dilution : | ELISA 1:5000-100000 |
| Purification : | Recombinant Expression and Affinity purified |
| Concentration : | Please check the information on the tube |
| Storage Stability : | -15°C to -25°C/1 year(Avoid freeze / thaw cycles) |
| Background : | Green Fluorescent Protein (GFP) has quickly become a powerful research tool for assessing gene expression and subcellular protein distribution in fixed or living cells. GFP is excited by and brightly fluoresces when exposed to UV or blue light. This feature makes it ideal as a marker for use in fluorescence microscopy, cytometry, tagging fusion proteins, and assaying transcriptional regulation from gene promoters in vivo. Numerous GFP variants with enhanced and shifted emission spectra (blue, green, and yellow) have been developed through amino acid substitutions at specific residues. |
| Tag : | recombinant |
| Sort : | 365 |

No1 : ab1218**No2 :** ab290**No4 :** 1**Speciality :** Nanobody

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