

GFP Rabbit pAb

db455

Package : 20μL 100μL 500μL 1mL

Product Name : GFP Rabbit pAb**Cat.No.:** db455**Synonyms** : Green fluorescent protein**Application** : WB, ICC/IF, FC**Reactivity** : Other**Host species** : Rabbit

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 ²⁺ -activated photoprotein aequorin.
Immunogen	Recombinant protein of GFP
Swiss Prot	P42212
Synonyms	Green fluorescent protein
Reactivity	Other
Application	WB, ICC/IF, FC
Recommended dilution	WB: 1:2000-1:10000 IHC: 1:20-1:50 ICC/IF: 1:100 FC: 1:20-1:100
Calculated MW	27 kDa
Observed MW	According to the fused protein
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	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.

