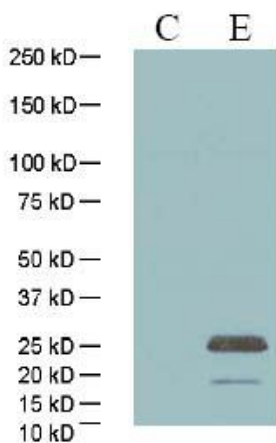


Rabbit Anti-GFP Polyclonal Antibody

CATALOG NUMBER: PA-000-0010, 100 µg

Introduction	The green fluorescent protein (GFP) is a protein composed of 238 amino acid residues (26.9kDa) that exhibits bright green fluorescence when exposed to blue light. Fluorescence tags are used to give visual readout on a protein. GFP and its variants are the most commonly used fluorescence tags. More advanced applications of GFP include using it as a folding reporter (fluorescent if folded, colorless if not).
Applications	Western blot (1:100-1:1000), IF, IP, may be used for other applications.
Description	Rabbit polyclonal antibody.
Immunogen	Green Fluorescent Protein (GFP)
Specificity	Reacts with Green Fluorescent Protein or GFP tagged proteins. Cross-reactivity to most GFP derivatives.
Purification	Immunoaffinity chromatography.
Isotype	IgG.
Storage	Store at 4 °C; DO NOT FREEZE; Stable for 1 year from the date of shipment. Non-hazardous.
Concentration	2 µg/µl.



C: 293 whole cell extract control
E: 293 cell expressing GFP