

GFP-Tag Mouse pAb Catalog NO.: EA011 For research use only.

## Overview

**Product name** GFP-Tag Mouse polyclonal antibody

**Source** Mouse

Applications WB, IP, IF

Species reactivity N/A

Recommended dilutions WesternBlot:1/5000

Immunohistochemistry:1/200 Immunofluorescence:1/200 Immunoprecipitation:1/100

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Recombinant Protein

Species N/A

Storage PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Store at -20° C. Avoid repeated freeze-thaw cycles.

**Isotype** IgG

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band N/A

GenelD (Human) N/A

Human Swiss-Prot No. N/A

Cellular localization N/A

Alternative Names Green fluorescent protein

**Background** The green fluorescent protein (GFP) is a protein composed of 238 amino

acid residues (26.9kDa) that exhibits bright green fluorescence when exposed to light in the blue to ultraviolet range. In cell and molecular biology, the GFP gene is frequently used as a reporter of expression.

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Western blot analysis of GFP Recombinant protein with EA011 diluted at

- 1、 1:5,000 2、 1:10,000