



# ELK Biotechnology

BFP-Tag Rabbit pAb

Catalog NO.: EA038

For research use only.

## Overview

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|                       |   |
|-----------------------|---|
| Product name          | BFP-Tag Rabbit polyclonal antibody  |
| Source                | Rabbit  |
| Applications          | WB  |
| Species reactivity    | N/A   |
| Recommended dilutions | <b>WesternBlot:1/5000</b><br><b>Immunohistochemistry:1/200</b><br><b>Immunofluorescence:1/200</b><br><b>Immunoprecipitation:1/200</b><br><b>NOTE: Optimal dilutions should be determined by the end user.</b>   |
| Immunogen             | Recombinant Protein   |
| Species               | N/A   |
| Storage               | PBS with 0.02% sodium azide and 50% glycerol pH 7.4.<br>Store at -20° C. Avoid repeated freeze-thaw cycles.   |
| Isotype               | IgG   |
| Clonality             | Polyclonal  |
| Concentration         | 1 mg/ml   |
| Observed band         | N/A   |
| GeneID (Human)        | N/A   |
| Human Swiss-Prot No.  | N/A   |
| Cellular localization | N/A   |
| Alternative Names     | BFP, EBFP, Blue Fluorescent Protein, Enhanced Blue Fluorescent Protein  |
| Background            | Enhanced Blue Fluorescent Protein (EBFP) emits a strong blue fluorescence. EBFP can be used as protein "tags" to study the sub-cellular localization of proteins and/or their translocation upon stimulation or as markers for transfection in transient and stable expression systems. |



Western blot analysis of EBFP recombinant protein with EA038 diluted at 1:5,000.