AmCyan Rabbit Polyclonal Antibody

Catalog No: #38086

Package Size: #38086 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

| AmCyan Rabbit Polyclonal Antibody |
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| Rabbit |
| Polyclonal |
| Affinity purification using immunogen. |
| WB |
| The antibody detects AmCyan & AmCyan Tag protein. |
| Unconjugated |
| AmCyan |
| AmCyan |
| 1.0mg/ml |
| IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and |
| 50% glycerol. |
| Store at -20°C |
| |

Application Details

Western blotting: 1:2000~1:5000

Images



Western blot analysis of AmCyan recombinant protein, using #38086 diluted at 1:5,000.

Background

AmCyan has been adapted from the corresponding full length cDNA for higher solubility, brighter emission, and rapid chromophore maturation (8¨C12 hours). AmCyan1 has been human-codon optimized for enhanced translation in mammalian cells. AmCyan is a very good blue fluorescent reporter protein, and useful in two-color analyses with DsRed2, DsRed-Express, or AsRed2, and in three-color analyses with ZsYellow and HcRed.

| Note: This product is for in vitro research use only and is not intended for use in humans or animals. | |
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