

## AmCyan Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP06220
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Recombinant Protein of AmCyan
Mol wt	N/A
Species reactivity	Species independent
Clonality	Polyclonal
Recommended application	WB
Concentration	
Full name	

Synonyms

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## 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.

## **Recommended Dilution**

WB: 1: 2000 - 5000 Not yet tested in other applications.

Images



Western blot analysis of AmCyan recombinant protein, diluted at 1:5000. Secondary antibody was diluted at 1:20000

Storage -20°C for 1 year

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