

Mouse AmCyan Polyclonal Antibody | anti-AmCyan antibody

AmCyan Mouse Polyclonal Antibody

CATALOG # AAA303612	HOST Mouse	REACTIVITY Human, Rat, Mouse, Monkey, Dog, Chicken, Hamster, Rabbit, Pig, Sheep	APPLICATIONS Immunoprecipitation, Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

AmCyan; Polyclonal Antibody; AmCyan Mouse Polyclonal Antibody; anti-AmCyan antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Rat, Mouse, Monkey, Dog, Chicken, Hamster, Rabbit, Pig, Sheep
Clonality	Polyclonal
Specificity	The AmCyan Mouse Polyclonal Antibody detects AmCyan & AmCyan Tag protein.
Purity/Purification	Affinity purification using immunogen.
Form/Format	Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	234
Applicable Applications for anti-AmCyan antibody	IP (Immunoprecipitation), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Target Name	AmCyan
Preparation and Storage	Store at -20 degree C

IMAGES


WB (Western Blot)

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

ADDITIONAL INFORMATION

Related Product Information for anti-AmCyan antibody	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.
Product Categories/Family for anti-AmCyan antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	371572864
NCBI Official Full Name	AmCyan

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/amcyan-antibody-immunoprecipitation-immunofluorescence-immunohistochemistry-western-blot-elisa/303612>