

Mouse anti-All species Mcherry Tag Antibody

mCherry tag antibody

CATALOG # AAA58844	HOST Mouse	REACTIVITY All species	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Mcherry Tag; mCherry tag antibody; Monoclonal Anti-mCherry Tag; anti-Mcherry Tag antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	All species
Isotype	IgG1
Specificity	Detect the expression level of mCherry tag fusion proteins.
Form/Format	Liquid; in PBS (pH7.4), 50% Glycerol and 0.02% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-Mcherry Tag antibody	WB (Western Blot)
Immunogen	Recombinant mCherry protein with full length
Preparation and Storage	Store at -20 degree C for 1 year or aliquot and store at -80 degree C for long term. Avoid repeated freeze and thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Mcherry Tag antibody	mCherry is a fluorophore (a fluorescent molecule) used in biotechnology as a tracer to follow the flow of fluids, as a marker when tagged to molecules and cells components. mCherry is a monomeric fluorescent construct which absorbs at 587 nm and emits at 610 nm. It is resistant to photobleaching and is stable. It matures quickly, with a t0.5 of 15 minutes, allowing it to be visualised soon after translation.
Product Categories/Family for anti-Mcherry Tag antibody	Tag & Loading Control Antibodies
References	1. Shaner, Nathan C; Campbell, Robert E; Steinbach, Paul A; Giepmans, Ben N G; Palmer, Amy E; Tsien, Roger Y (2004). "Improved monomeric red, orange and yellow fluorescent proteins derived from Discosoma sp. Red fluorescent protein". Nature Biotechnology 22 (12): 1567-72

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/mouse-antibody/mcherry-tag/58844>