Mouse anti-All species T7 Tag Antibody | anti-T7 antibody

T7 tag antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA58841	**Mouse**	**All species**	**Immunofluorescence, Immunoprecipitation, Western Blot**

PRODUCT SYNONYMS

T7 Tag; T7 tag antibody; Monoclonal Anti-T7 Tag; anti-T7 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	All species
Isotype	IgG1
Form/Format	Liquid (1mg/ml)
Applicable Applications for anti-T7 antibody	IF (Immunofluorescence), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	A synthetic peptide MASMTGGQQMG conjugated to KLH.
Storage Buffer	In PBS (pH7.4), 50% Glycerol and 0.02% Sodium Azide.
Preparation and Storage	Store at -20°C for 1 year. Or aliquot and store at -80°C for long term. Avoid repeated freeze and thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-T7 antibody	The T7 tag is an epitope tag composed of an 11-residue peptide encoded from the leader sequence of the T7 bacteriophage gene 10. The T7 tag has been used extensively as a general epitope tag in many expression vectors including the pET system that is based on T7 RNA polymerase expression systems.
Product Categories/Family for anti-T7 antibody	Tag & Loading Control Antibodies
References	1. Studier FW, Moffatt BA. Use of bacteriophage T7 RNA polymerase to direct selective high-level expression of cloned genes. J Mol Biol. 1986 May 5;189(1):113-30

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/mouse-antibody/t7-tag/58841