

Rubella Capsid (C) Protein Monoclonal Antibody

MAb to Rubella C Protein

CATALOG # AAA57962	HOST Host: MouseSource: Ascites	APPLICATIONS Immunofluorescence, Western Blot, Immunofluorescence, ELISA
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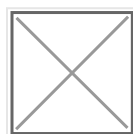
PRODUCT SYNONYMS

Rubella Capsid (C) Protein; Monoclonal Antibody; MAb to Rubella C Protein; anti-Rubella Capsid (C) Protein antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse Source: Ascites
Clonality	Monoclonal
Isotype	IgG1, kappa
Specificity	Specific for the Rubella Capsid protein and reacts with reduced or non-reduced antigens on Western Blots. Does not have HI activity. No neutralization of infectivity.
Purity/Purification	>=90% pure (SDS-PAGE). Protein A chromatography
Form/Format	Purified, Liquid
Concentration	1.51mg/ml (OD280nm, E ¹ % = 14) (varies by lot)
Applicable Applications for anti-Rubella Capsid (C) Protein antibody	IF (Immunofluorescence), WB (Western Blot), IF (Immunofluorescence), ELISA
Species Specificity	Specific for the Rubella Capsid protein and reacts with reduced or non-reduced antigens on Western blots. Does not have HI activity. No neutralization of infectivity.
Affinity Constant	Not determined
Buffer	PBS, pH 7.4 +/- 0.2
Preservative	NaN3 (0.05% Sodium azide)
Warning	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1-1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Short term (up to 7 days) store at 2 to 8 degree C. Long term, aliquot and store at -20 degree C. Avoid multiple freeze/thaw cycles.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-Rubella Capsid (C) Protein antibody	MAb to Rubella C Protein Monoclonal Antibody to Rubella Capsid Protein
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Product Categories/Family for anti-Rubella Capsid (C) Protein antibody	Monoclonal Antibodies to Infectious Agents and Toxins
References	Zhu, Z., et al., (2007), "Comparison of Four Methods Using Throat Swabs to Confirm Rubella Virus Infection", Journal of Clinical Microbiology, 45(9): 2847-2852

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/monoclonal/rubella-capsid-c-protein-antibody-immunofluorescence-western-blot-immunofluorescence-elisa/57962>