

Rat Forssman Monoclonal Antibody

Forssman antigen antibody

CATALOG # AAA108197	HOST Rat	APPLICATIONS Immunohistochemistry
-------------------------------	--------------------	---

PRODUCT SYNONYMS

Forssman; Monoclonal Antibody; Forssman antigen antibody; Monoclonal Forssman antigen; Anti-Forssman antigen; Forssman antigen; anti-Forssman antibody

PRODUCT SPECIFICATIONS

Host	Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	33B12
Specificity	Reacts with the terminal sugar sequence GalNAc α 3GalNAc and is specific for Forssman antigen
Form/Format	Liquid in PBS containing 0.09% sodium azide as a preservative.
Concentration	1.0 mg/mL (varies by lot)
Applicable Applications for anti-Forssman antibody	IHC (Immunohistochemistry)
Biological Significance	Forssman antigen is a type of heterogenetic antigen found in dogs, horses, sheep, cats, turtles, eggs of some fish, in certain bacteria (some strains of enteric organisms and pneumococci), and varieties of corn; usually found in the tissues and organs (not in blood), but is present in sheep erythrocytes, though not in this animal's tissues; with the exception of guinea pigs and hamsters, Forssman antigen is not found in rodents, nor in frogs, hogs, and most primates; the antibody that develops in infectious mononucleosis of humans reacts specifically with the Forssman antigen.
Cross-Reactivity	Mouse
Immunogen	Mouse mammary tumors
Preparation and Storage	Store at 4°C for short term, -20°C for long term.

ADDITIONAL INFORMATION

Related Product Information for anti-Forssman antibody	Rat monoclonal Forssman antigen antibody
Product Categories/Family for anti-Forssman antibody	Immunology

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/monoclonal/forssman-antibody-clone-33b12-immunohistochemistry-elisa/108197>