

Human plasma Jo-1 Antigen Polyclonal Antibody

Human anti Human Jo-1 Antigen

CATALOG # AAA58169	HOST Human plasma	APPLICATIONS ELISA, Immunodiffusion
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PRODUCT SYNONYMS

Jo-1 Antigen; Polyclonal Antibody; Human anti Human Jo-1 Antigen; Human Antibody to Human Jo-1 Antigen; anti-Jo-1 Antigen antibody

PRODUCT SPECIFICATIONS

Host	Human plasma
Clonality	Polyclonal
Specificity	Jo-1 Antigen Shows only the Jo-1 precipitate band when tested using double immunodiffusion against rabbit thymus extract. Specificity is verified by identity of precipitation with CDC-AF reference serum. The titer obtained will vary with the test system; however, undiluted antibody shows a strong Jo-1 precipitate band. Product shows no reactivity at a dilution of 1:100 when tested against purified SSA, Sm/RNP, Scl-70, SSB, and Sm antigens in an ELISA system designed to detect all IgG subclasses.
Purity/Purification	Single donor human plasma is delipidized and defibrinated. An immunoglobulin fraction is then precipitated and collected.
Form/Format	Purified, Lyophilized Reconstitute with 2ml deionized water.
Applicable Applications for anti-Jo-1 Antigen antibody	ELISA, ID (Immunodiffusion)
Buffer	Lyophilized from 0.01M PBS, 0.13 M Sodium chloride, pH 7.2
Preservative	0.02% Sodium azide
Lyophilized	Yes
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Warnings	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	Store at < or = 0 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Jo-1 Antigen antibody	Polyclonal Antibodies to Autoimmune Reagents
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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://www.aaabiotech.com/polyclonal/jo-1-antigen-antibody-immunodiffusion-elisa/58169>