anti-Human, Cow Plasminogen, Clone 9F9-C4 Monoclonal Antibody | anti-PLG antibody

Anti Human Plasminogen, Clone 9F9-C4

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA37676	**Host: Mouse; Source: Hybridoma cell culture**	**Human, Cow**	**Western Blot, ELISA**

PRODUCT SYNONYMS

Plasminogen; Clone 9F9-C4; Monoclonal Antibody; Anti Human Plasminogen; anti-PLG antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse; Source: Hybridoma cell culture
Reactivity	Human, Cow
Clonality	Monoclonal
Isotype	IgG1 kappa
Clone Number	9F9-C4
Purity/Purification	IgG fraction
Form/Format	Frozen liquid; 0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6
Concentration	1.38 mg/ml (varies by lot)
Sequence Length	810
Applicable Applications for anti-PLG antibody	WB (Western Blot), ELISA
Immunogen	Full length native protein (purified) (Human).
Target Information	Recognises Plasminogen/Plasmin
Target Molecular Weight	92,000
Extinction Coefficient	1.36
Preparation and Storage	Ships on Dry Ice. Store at -70°C.

ADDITIONAL INFORMATION

Related Product Information for anti-PLG antibody	Mouse monoclonal antibody to human plasminogen. IgG fraction purified by immobilized Protein G. Detects plasminogen and plasmin under non-reducing conditions. Epitope localized to Kringle 1 on the heavy chain. Clone 9F9-C4, isotype IgG1kappa.
Product Categories/Family for anti-PLG antibody	Plasminogen/Plasmin/Antiplasmin; Monoclonal Antibodies to Human Plasminogen

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505881
NCBI GeneID	5340
NCBI Accession #	NP_000292.1

NCBI GenBank Nucleotide #	NM_000301.3
UniProt Accession #	P00747; Q15146; Q5TEH4; Q6PA00
Molecular Weight	160,000
NCBI Official Full Name	plasminogen isoform 1
NCBI Official Synonym Full Names	plasminogen
NCBI Official Symbol	PLG
NCBI Protein Information	plasminogen
UniProt Protein Name	Plasminogen
UniProt Gene Name	**PLG**
UniProt Entry Name	PLMN_HUMAN

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/plasminogen-clone-9f9-c4-antibody-clone-9f9-c4-western-blot-elisa/37676