

Mouse IpaD Monoclonal Antibody | anti-IpaD antibody

IpaD antibody

CATALOG # AAA108024	HOST Mouse	APPLICATIONS ELISA
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PRODUCT SYNONYMS

IpaD; Monoclonal Antibody; IpaD antibody; Monoclonal IpaD; Anti-IpaD; Invasin ipaD; Invasin; anti-IpaD antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	M78875
Specificity	IpaD antibody recognizes recombinant IpaD
Form/Format	Liquid in citrate-tris-HCl buffer, pH 7.0 with 0.02% Proclin 300
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	332
Applicable Applications for anti-IpaD antibody	ELISA
Biological Significance	IpaD controls ipaB and ipaC secretion, and the efficiency with which they are physically inserted into target cell membranes.
Immunogen	Recombinant protein corresponding to fragment (AA/11-189) IpaD
Affinity Constant	5.91×10^8 l/mol
Preparation and Storage	Store at 4°C short term, -20°C long term. Avoid repeat freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-IpaD antibody	Mouse monoclonal IpaD antibody
Product Categories/Family for anti-IpaD antibody	Infectious Disease

NCBI AND UNIPROT INFORMATION

NCBI GI #	242200048
Molecular Weight	36,745 Da
NCBI Official Full Name	IpaD (plasmid)
UniProt Protein Name	IpaD
UniProt Gene Name	ipaD

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/ipad-antibody-clone-m78875-elisa/108024>