

# Anti-IpaD



## CATALOG #

AbM59542-24-PU

## SOURCE

Purified mouse monoclonal antibody generated using *E.coli* expressed recombinant protein IpaD as immunogen.

## ANTIGEN

Recombinant protein corresponding to fragment (AA/11-189) IpaD .

## NCBI KEY

IpaD [GeneID: 3776568; Protein: YP\_406165.1]

## CLASS

Mouse IgG<sub>2a</sub>

## SPECIFICITY

Anti-IpaD recognizes recombinant protein IpaD.

## DATA

Affinity constant:  $9.72 \times 10^8$  l/mol

## APPLICATIONS

Anti-IpaD can be used in **ELISA**.

## PRODUCT

Each vial contains 100 µg IgG in 100 µl of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.

## STORAGE

The antibody may be stored at -20 °C for one year in its original formulation. Additionally, antibody may be stored at 2 °C to 8 °C for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody.**

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