



IpaD Antibody

E559542
- 27-PU

CATALOG #

E559542-27-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_{2a}

SPECIFICITY

Anti-IpaD recognizes recombinant protein IpaD.

DATA

Affinity constant: 5.91×10^8 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.**

For Research Use Only