

## X E3 Ubiquitin-Protein Ligase IpaH9.8 (ipaH9.8) Antibody

Catalogue No.: abx110633

X E3 ubiquitin-protein ligase ipaH9.8 Antibody is a Rabbit Polyclonal antibody against X E3 ubiquitin-protein ligase ipaH9.8. Recombinant Shigella Flexneri Serotype X E3 Ubiquitin-Protein Ligase IpaH98 Protein Effector Proteins Function To Alter Host Cell Physiology And Promote Bacterial Survival In Host Tissues This Protein Is An E3 Ubiquitin Ligase That Interferes With Host'S Ubiquitination Pathway And Modulates The Acute Inflammatory Responses, Thus Facilitating Bacterial Colonization Within The Host Cell.

|                               |                                                                                                 |
|-------------------------------|-------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | X E3 Ubiquitin-Protein Ligase IpaH9.8 (ipaH9.8)                                                 |
| <b>Clonality:</b>             | Polyclonal                                                                                      |
| <b>Reactivity:</b>            | Bacteria                                                                                        |
| <b>Tested Applications:</b>   | ELISA                                                                                           |
| <b>Host:</b>                  | Rabbit                                                                                          |
| <b>Recommended dilutions:</b> | Optimal dilutions/concentrations should be determined by the end user.                          |
| <b>Conjugation:</b>           | Unconjugated                                                                                    |
| <b>Immunogen:</b>             | Recombinant Shigella flexneri serotype X E3 ubiquitin-protein ligase ipaH9.8 protein (1-545AA). |
| <b>Isotype:</b>               | IgG                                                                                             |
| <b>Form:</b>                  | Liquid                                                                                          |
| <b>Purity:</b>                | > 95%                                                                                           |
| <b>Purification:</b>          | Purified by Protein G.                                                                          |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                  |
| <b>UniProt Primary AC:</b>    | D2AJU0 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                     |
| <b>Gene Symbol:</b>           | IPAH9.8                                                                                         |
| <b>KEGG:</b>                  | sfe:SFxv_5076                                                                                   |
| <b>Buffer:</b>                | 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.                                         |

# Datasheet

Version: 2.0.0

Revision date: 22 Dec 2025



**Note:**

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only