The deubiquitinase USP44 promotes Treg function during inflammation by preventing FOXP3 degradation

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This checklist is used to ensure good reporting standards and to improve the reproducibility of published results. These guidelines are consistent with the Principles and Standards for Reporting Preclinical Research issued by the NIH in 2016. Please follow the journal’s author guidelines in preparing your manuscript.

A—figures

1. Data

The data shown in figures should satisfy the following conditions:

- The data shown in figures are reproducible.
- The details of the data presented in the figures are clearly shown.
- The data are presented in a scientifically meaningful way.

2. Captions

The data shown in figures should satisfy the following conditions:

- The captions clearly describe the data shown in the figures.
- The captions include a brief explanation of the data presented in the figures.
- The captions are written in the third person.

3. Methods

The methods used to generate the data shown in figures should satisfy the following conditions:

- The methods used to generate the data are reproducible.
- The methods used to generate the data are described in detail.
- The methods used to generate the data are consistent with the field's best practice.

4. Statistics and general methods

- The data shown in figures are statistically significant.
- The data shown in figures are presented in a scientific manner.
- The data shown in figures are presented in a logical manner.

B—antibodies

This section contains information about the antibodies used in the study.

- The antibodies used in the study are validated.
- The antibodies used in the study are specific to the protein of interest.

C—reagents

These reagents are used to generate the data shown in the figures.

- The reagents used in the study are validated.
- The reagents used in the study are specific to the protein of interest.
G - Dual use research of concern

H - Human Subjects

D - Animal Models

E - Human Subjects

D - Animal Models

F - Data Accessibility

G - Dual use research of concern