

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

FBXO22 antibody

RRID:AB_2104403

Type: Antibody

Proper Citation

Proteintech Cat# 13606-1-AP, RRID:AB_2104403

Antibody Information

URL: http://antibodyregistry.org/AB_2104403

Proper Citation: Proteintech Cat# 13606-1-AP, RRID:AB_2104403

Target Antigen: FBXO22

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.

Applications: WB, IP, IHC, ELISA

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:TRUE, Functional in animal:TRUE, NonFunctional in animal:FALSE

Antibody Name: FBXO22 antibody

Description: This polyclonal targets FBXO22

Target Organism: mouse, human

Antibody ID: AB_2104403

Vendor: Proteintech

Catalog Number: 13606-1-AP

Record Creation Time: 20250819T233319+0000

Record Last Update: 20250820T054200+0000

Ratings and Alerts

- Independent validation by the NYU Langone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:TRUE, Functional in animal:TRUE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for FBXO22 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Goretzki B, et al. (2024) Dual BACH1 regulation by complementary SCF-type E3 ligases. Cell, 187(26), 7585.

Cao S, et al. (2024) Recognition of BACH1 quaternary structure degrons by two F-box proteins under oxidative stress. Cell, 187(26), 7568.

Nie DY, et al. (2024) Recruitment of FBXO22 for targeted degradation of NSD2. Nature chemical biology, 20(12), 1597.

Nie DY, et al. (2023) Recruitment of FBXO22 for Targeted Degradation of NSD2. bioRxiv : the preprint server for biology.

Hussain M, et al. (2022) A small-molecule Skp1 inhibitor elicits cell death by p53-dependent mechanism. iScience, 25(7), 104591.

Lignitto L, et al. (2019) Nrf2 Activation Promotes Lung Cancer Metastasis by Inhibiting the Degradation of Bach1. Cell, 178(2), 316.