

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

SQSTM1 / P62 (phospho Ser403) antibody

RRID:AB_2885723

Type: Antibody

Proper Citation

GeneTex Cat# GTX128171, RRID:AB_2885723

Antibody Information

URL: http://antibodyregistry.org/AB_2885723

Proper Citation: GeneTex Cat# GTX128171, RRID:AB_2885723

Target Antigen: SQSTM1 / P62 (phospho Ser403)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB, ICC/IF, IHC-P, FACS, IHC

Antibody Name: SQSTM1 / P62 (phospho Ser403) antibody

Description: This polyclonal targets SQSTM1 / P62 (phospho Ser403)

Target Organism: rat, mouse, human

Antibody ID: AB_2885723

Vendor: GeneTex

Catalog Number: GTX128171

Record Creation Time: 20231110T031734+0000

Record Last Update: 20260829T215545+0000

Ratings and Alerts

No rating or validation information has been found for SQSTM1 / P62 (phospho Ser403) antibody.

No alerts have been found for SQSTM1 / P62 (phospho Ser403) antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Komatsu-Hirota S, et al. (2026) Phosphorylation tunes p62 condensates to drive autophagic degradation of ubiquitinated proteins. The EMBO journal, 45(12), 4061.

Wen H, et al. (2023) Hypoxic postconditioning restores mitophagy against transient global cerebral ischemia via Parkin-induced posttranslational modification of TBK1. Neurobiology of disease, 179, 106043.

Ikeda R, et al. (2023) Phosphorylation of phase-separated p62 bodies by ULK1 activates a redox-independent stress response. The EMBO journal, 42(14), e113349.