

Resource Summary Report

Generated by SPARC SAWG on Sep 4, 2026

Anti-phospho-Akt (Ser473), clone 6F5

RRID:AB_1586879

Type: Antibody

Proper Citation

Millipore Cat# 05-1003, RRID:AB_1586879

Antibody Information

URL: http://antibodyregistry.org/AB_1586879

Proper Citation: Millipore Cat# 05-1003, RRID:AB_1586879

Target Antigen: phospho-Akt (Ser473) clone 6F5

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: IgG1; IgG1 ELISA, WB, FC, IF, IH; Flow Cytometry; Immunocytochemistry; Immunofluorescence; ELISA; Immunohistochemistry; Western Blot

Antibody Name: Anti-phospho-Akt (Ser473), clone 6F5

Description: This monoclonal targets phospho-Akt (Ser473) clone 6F5

Target Organism: h, m, r, vrt

Antibody ID: AB_1586879

Vendor: Millipore

Catalog Number: 05-1003

Record Creation Time: 20231110T073603+0000

Record Last Update: 20260829T182736+0000

Ratings and Alerts

No rating or validation information has been found for Anti-phospho-Akt (Ser473), clone 6F5.

No alerts have been found for Anti-phospho-Akt (Ser473), clone 6F5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Begum H, et al. (2022) Autophagic and apoptotic cell death induced by the quinoline derivative 2-(6-methoxynaphthalen-2-yl)quinolin-4-amine in pancreatic cancer cells is via ER stress and inhibition of Akt/mTOR signaling pathway. Drug development research, 83(4), 910.

Marroncini G, et al. (2022) The V2 receptor antagonist tolvaptan counteracts proliferation and invasivity in human cancer cells. Journal of endocrinological investigation, 45(9), 1693.