

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Phospho-SHP2 (Tyr580) Recombinant Rabbit Monoclonal Antibody (Shp2Y580-4A2), PE

RRID:AB_2745050

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MA5-28045, RRID:AB_2745050

Antibody Information

URL: http://antibodyregistry.org/AB_2745050

Proper Citation: Thermo Fisher Scientific Cat# MA5-28045, RRID:AB_2745050

Target Antigen: Phospho-SHP2 (Tyr580)

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: Flow

Antibody Name: Phospho-SHP2 (Tyr580) Recombinant Rabbit Monoclonal Antibody (Shp2Y580-4A2), PE

Description: This recombinant monoclonal targets Phospho-SHP2 (Tyr580)

Target Organism: mouse, human

Clone ID: Clone Shp2Y580-4A2

Antibody ID: AB_2745050

Vendor: Thermo Fisher Scientific

Catalog Number: MA5-28045

Record Creation Time: 20251213T073711+0000

Record Last Update: 20260903T215414+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-SHP2 (Tyr580) Recombinant Rabbit Monoclonal Antibody (Shp2Y580-4A2), PE.

No alerts have been found for Phospho-SHP2 (Tyr580) Recombinant Rabbit Monoclonal Antibody (Shp2Y580-4A2), PE.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Liu W, et al. (2020) Disrupting phosphatase SHP2 in macrophages protects mice from high-fat diet-induced hepatic steatosis and insulin resistance by elevating IL-18 levels. The Journal of biological chemistry, 295(31), 10842.