

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Anti-L-glutamate IgY

RRID:AB_2532056

Type: Antibody

Proper Citation

Signature Immunologics, Inc. Cat# E100C, RRID:AB_2532056

Antibody Information

URL: http://antibodyregistry.org/AB_2532056

Proper Citation: Signature Immunologics, Inc. Cat# E100C, RRID:AB_2532056

Target Antigen: L-glutamate (aldehyde-trapped)

Host Organism: chicken

Clonality: polyclonal

Comments: manufacturer recommendations: Postembedding LM and EM immunocytochemistry using standard glutaraldehyde fixation. Can be used in cryosections and tissue culture with reduced glutaraldehyde levels. Detects the trapped ""free"" molecule. Does not detect the amino acid in peptide bonded states, e.g. in proteins.

Antibody Name: Anti-L-glutamate IgY

Description: This polyclonal targets L-glutamate (aldehyde-trapped)

Antibody ID: AB_2532056

Vendor: Signature Immunologics, Inc.

Catalog Number: E100C

Record Creation Time: 20250819T235600+0000

Record Last Update: 20250820T065204+0000

Ratings and Alerts

No rating or validation information has been found for Anti-L-glutamate IgY.

No alerts have been found for Anti-L-glutamate IgY.

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 [ASWG](#) .

Pfeiffer RL, et al. (2016) M??ller cell metabolic chaos during retinal degeneration. Experimental eye research, 150, 62.