

Resource Summary Report

Generated by PRECISE-TBI on Aug 11, 2026

IKK alpha antibody [Y463]

RRID:AB_733070

Type: Antibody

Proper Citation

Abcam Cat# ab32041, RRID:AB_733070

Antibody Information

URL: http://antibodyregistry.org/AB_733070

Proper Citation: Abcam Cat# ab32041, RRID:AB_733070

Target Antigen: IKK alpha

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunocytochemistry; Immunohistochemistry; Immunoprecipitation; Western Blot; Flow Cytometry, Immunocytochemistry, Immunohistochemistry-P, Immunoprecipitation, Western Blot

Antibody Name: IKK alpha antibody [Y463]

Description: This monoclonal targets IKK alpha

Target Organism: rat, mouse, human

Clone ID: Clone Y463

Antibody ID: AB_733070

Vendor: Abcam

Catalog Number: ab32041

Record Creation Time: 20250819T221324+0000

Record Last Update: 20250820T013023+0000

Ratings and Alerts

No rating or validation information has been found for IKK alpha antibody [Y463].

No alerts have been found for IKK alpha antibody [Y463].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Zhong L, et al. (2025) Hyperacute rejection-engineered oncolytic virus for interventional clinical trial in refractory cancer patients. *Cell*, 188(4), 1119.

Zhao B, et al. (2024) The action mechanism by which C1q/tumor necrosis factor-related protein-6 alleviates cerebral ischemia/reperfusion injury in diabetic mice. *Neural regeneration research*, 19(9), 2019.

Gitlin AD, et al. (2024) N4BP1 coordinates ubiquitin-dependent crosstalk within the I κ B kinase family to limit Toll-like receptor signaling and inflammation. *Immunity*, 57(5), 973.

Wang C, et al. (2024) Serine synthesis sustains macrophage IL-1 β production via NAD $^{+}$ -dependent protein acetylation. *Molecular cell*, 84(4), 744.

Lu Y, et al. (2022) NF- κ B and AP-1 are required for the lipopolysaccharide-induced expression of MCP-1, CXCL1, and Cx43 in cultured rat dorsal spinal cord astrocytes. *Frontiers in molecular neuroscience*, 15, 859558.

Fu J, et al. (2022) GABA regulates IL-1 β production in macrophages. *Cell reports*, 41(10), 111770.

Colomer C, et al. (2019) IKK γ Kinase Regulates the DNA Damage Response and Drives Chemo-resistance in Cancer. *Molecular cell*, 75(4), 669.

Clift D, et al. (2017) A Method for the Acute and Rapid Degradation of Endogenous Proteins. *Cell*, 171(7), 1692.