

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Phospho IKB alpha (S36) antibody

RRID:AB_2801653

Type: Antibody

Proper Citation

Abcam Cat# ab133462, RRID:AB_2801653

Antibody Information

URL: http://antibodyregistry.org/AB_2801653

Proper Citation: Abcam Cat# ab133462, RRID:AB_2801653

Target Antigen: IKB alpha

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: ICC, Flow Cyt, WB, Dot blot

Antibody Name: Phospho IKB alpha (S36) antibody

Description: This monoclonal targets IKB alpha

Target Organism: Human, Mouse

Clone ID: [EPR6235(2)]

Antibody ID: AB_2801653

Vendor: Abcam

Catalog Number: ab133462

Record Creation Time: 20231110T032750+0000

Record Last Update: 20260829T033419+0000

Ratings and Alerts

No rating or validation information has been found for Phospho IKB alpha (S36) antibody.

No alerts have been found for Phospho IKB alpha (S36) antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

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

Chen H, et al. (2026) Microglia Pyroptosis-Derived IL-18 Drives White Matter Injury in Developing Brain following Hypothermic Hypoxia-Ischemia. *Neuroscience bulletin*, 42(6), 1199.

Cui S, et al. (2026) Mume Flos ameliorates MASLD-associated cognitive impairment by attenuating IL-17/NF- κ B-mediated metabolic neuroinflammation. *Metabolic brain disease*, 41(1).

Jiao YX, et al. (2025) Histone acetylation alteration by KAT6A inhibitor WM-1119 suppresses IgE-mediated mast cell activation and allergic inflammation via reduction in AP-1 signaling. *Biochemical pharmacology*, 232, 116732.

Zhang M, et al. (2025) Microbiota-derived urocanic acid triggered by tyrosine kinase inhibitors potentiates cancer immunotherapy efficacy. *Cell host & microbe*, 33(6), 915.

Yu S, et al. (2024) *Solobacterium moorei* promotes the progression of adenomatous polyps by causing inflammation and disrupting the intestinal barrier. *Journal of translational medicine*, 22(1), 169.

Panwar P, et al. (2024) Immune regulatory and anti-resorptive activities of tanshinone IIA sulfonate attenuates rheumatoid arthritis in mice. *British journal of pharmacology*.

Hou Y, et al. (2024) Downregulation of nutrition sensor GCN2 in macrophages contributes to poor wound healing in diabetes. *Cell reports*, 43(1), 113658.

Ma H, et al. (2024) Disparate macrophage responses are linked to infection outcome of Hantan virus in humans or rodents. *Nature communications*, 15(1), 438.

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

Li Y, et al. (2023) TSC22D3 as an immune-related prognostic biomarker for acute myeloid leukemia. *iScience*, 26(8), 107451.

Liao X, et al. (2023) Downregulation of BASP1 promotes temozolomide resistance in gliomas via epigenetic activation of the FBXO32/NF- κ B/MGMT axis. *Molecular cancer research : MCR*.

Yang C, et al. (2022) Morusin Protected Ruminal Epithelial Cells against Lipopolysaccharide-Induced Inflammation through Inhibiting EGFR-AKT/NF- κ B Signaling and Improving Barrier Functions. *International journal of molecular sciences*, 23(22).

Asadi A, et al. (2022) Evaluation of the osteogenic effect of apigenin on human mesenchymal stem cells by inhibiting inflammation through modulation of NF- κ B/I κ B γ . Research in pharmaceutical sciences, 17(6), 697.

Zhang Z, et al. (2021) HO-1/CO Maintains Intestinal Barrier Integrity through NF- κ B/MLCK Pathway in Intestinal HO-1^{-/-} Mice. Oxidative medicine and cellular longevity, 2021, 6620873.

Hu J, et al. (2021) Gut microbiota-mediated secondary bile acids regulate dendritic cells to attenuate autoimmune uveitis through TGR5 signaling. Cell reports, 36(12), 109726.

Hwang JS, et al. (2020) Ring finger protein 219 regulates inflammatory responses by stabilizing sirtuin 1. British journal of pharmacology, 177(20), 4601.

Xu X, et al. (2020) Arctigenin protects against depression by inhibiting microglial activation and neuroinflammation via HMGB1/TLR4/NF- κ B and TNF- α /TNFR1/NF- κ B pathways. British journal of pharmacology, 177(22), 5224.