

# Resource Summary Report

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## Phospho-LIMK1 (Thr508)/LIMK2 (Thr505) Antibody

RRID:AB\_2136943

Type: Antibody

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### Proper Citation

(Cell Signaling Technology Cat# 3841, RRID:AB\_2136943)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2136943](http://antibodyregistry.org/AB_2136943)

**Proper Citation:** (Cell Signaling Technology Cat# 3841, RRID:AB\_2136943)

**Target Antigen:** Phospho-LIMK1 (Thr508)/LIMK2 (Thr505)

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Applications: W. Consolidation on 10/2018: AB\_10078373, AB\_10078374, AB\_2136943, AB\_2136946.

**Antibody Name:** Phospho-LIMK1 (Thr508)/LIMK2 (Thr505) Antibody

**Description:** This polyclonal targets Phospho-LIMK1 (Thr508)/LIMK2 (Thr505)

**Target Organism:** rat, h, m, mouse, r, human

**Antibody ID:** AB\_2136943

**Vendor:** Cell Signaling Technology

**Catalog Number:** 3841

**Record Creation Time:** 20241017T002229+0000

**Record Last Update:** 20241017T020610+0000

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### Ratings and Alerts

No rating or validation information has been found for Phospho-LIMK1 (Thr508)/LIMK2 (Thr505) Antibody.

No alerts have been found for Phospho-LIMK1 (Thr508)/LIMK2 (Thr505) Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 11 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Shao X, et al. (2024) LINC00869 Promotes Hepatocellular Carcinoma Metastasis via Protrusion Formation. *Molecular cancer research : MCR*, 22(3), 282.

libushi J, et al. (2024) ATG9B regulates bacterial internalization via actin rearrangement. *iScience*, 27(5), 109623.

Sequeira MK, et al. (2023) Cocaine and habit training cause dendritic spine rearrangement in the prelimbic cortex. *iScience*, 26(4), 106240.

Fu CY, et al. (2023) Extracellular Pdgfra interacts neural membrane protein enolase-2 to improve the neurite outgrowth of motor neurons. *Communications biology*, 6(1), 849.

Wennagel D, et al. (2022) Huntingtin coordinates dendritic spine morphology and function through cofilin-mediated control of the actin cytoskeleton. *Cell reports*, 40(9), 111261.

Heib T, et al. (2021) RhoA/Cdc42 signaling drives cytoplasmic maturation but not endomitosis in megakaryocytes. *Cell reports*, 35(6), 109102.

Gargiulo L, et al. (2020) Agonist Effects of Propranolol on Non-Tumor Human Breast Cells. *Cells*, 9(4).

Dupraz S, et al. (2019) RhoA Controls Axon Extension Independent of Specification in the Developing Brain. *Current biology : CB*, 29(22), 3874.

Vaswani AR, et al. (2019) Correct setup of the substantia nigra requires Reelin-mediated fast, laterally-directed migration of dopaminergic neurons. *eLife*, 8.

Lin CY, et al. (2019) Extracellular Pdgfra enhances neurite outgrowth of motoneurons through Nogo66/NgR-independent targeting of NogoA. *eLife*, 8.

Foxall E, et al. (2019) PAK4 Kinase Activity Plays a Crucial Role in the Podosome Ring of Myeloid Cells. *Cell reports*, 29(11), 3385.