## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 5, 2025

# Ah Receptor (A-3)

RRID:AB\_2273721 Type: Antibody

#### **Proper Citation**

(Santa Cruz Biotechnology Cat# sc-133088, RRID:AB\_2273721)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_2273721

Proper Citation: (Santa Cruz Biotechnology Cat# sc-133088, RRID:AB\_2273721)

Target Antigen: AHR

Host Organism: mouse

Clonality: monoclonal

**Comments:** validation status unknown check with seller; recommendations: western blot, ELISA, immunoprecipitation, immunocytochemistry

Antibody Name: Ah Receptor (A-3)

Description: This monoclonal targets AHR

Target Organism: rat, human

Antibody ID: AB\_2273721

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-133088

Record Creation Time: 20231110T045347+0000

Record Last Update: 20241115T120712+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Ah Receptor (A-3).

No alerts have been found for Ah Receptor (A-3).

### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Chaudhry KA, et al. (2023) Aryl hydrocarbon receptor is a tumor promoter in MYCNamplified neuroblastoma cells through suppression of differentiation. iScience, 26(11), 108303.

Ying Y, et al. (2023) Astragalus polysaccharide protects experimental colitis through an aryl hydrocarbon receptor-dependent autophagy mechanism. British journal of pharmacology.

Lee R, et al. (2022) Synthetic Essentiality of Tryptophan 2,3-Dioxygenase 2 in APC-Mutated Colorectal Cancer. Cancer discovery, 12(7), 1702.

Wu SM, et al. (2022) Aggravation of pulmonary fibrosis after knocking down the aryl hydrocarbon receptor in the insulin-like growth factor 1 receptor pathway. British journal of pharmacology, 179(13), 3430.

Flegel J, et al. (2022) The Highly Potent AhR Agonist Picoberin Modulates Hh-Dependent Osteoblast Differentiation. Journal of medicinal chemistry, 65(24), 16268.

Collins PL, et al. (2019) Gene Regulatory Programs Conferring Phenotypic Identities to Human NK Cells. Cell, 176(1-2), 348.