## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 29, 2025

# IL-6 Monoclonal Antibody (MP5-20F3), Functional Grade, eBioscience

RRID:AB\_469216 Type: Antibody

#### **Proper Citation**

(Thermo Fisher Scientific Cat# 16-7061-81, RRID:AB 469216)

#### **Antibody Information**

**URL:** http://antibodyregistry.org/AB\_469216

Proper Citation: (Thermo Fisher Scientific Cat# 16-7061-81, RRID:AB\_469216)

Target Antigen: IL-6

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Functional, IS, Neu

Consolidation on 1/2020: AB 469216, AB 10116463

Antibody Name: IL-6 Monoclonal Antibody (MP5-20F3), Functional Grade, eBioscience

**Description:** This monoclonal targets IL-6

Target Organism: mouse

Clone ID: Clone MP5-20F3

**Antibody ID:** AB\_469216

Vendor: Thermo Fisher Scientific

Catalog Number: 16-7061-81

**Record Creation Time:** 20250416T092434+0000

Record Last Update: 20250416T100125+0000

#### **Ratings and Alerts**

No rating or validation information has been found for IL-6 Monoclonal Antibody (MP5-20F3), Functional Grade, eBioscience.

No alerts have been found for IL-6 Monoclonal Antibody (MP5-20F3), Functional Grade, eBioscience.

#### **Data and Source Information**

Source: Antibody Registry

### **Usage and Citation Metrics**

We found 2 mentions in open access literature.

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

Muri J, et al. (2020) Cyclopentenone Prostaglandins and Structurally Related Oxidized Lipid Species Instigate and Share Distinct Pro- and Anti-inflammatory Pathways. Cell reports, 30(13), 4399.

Muri J, et al. (2020) Thioredoxin-1 distinctly promotes NF-?B target DNA binding and NLRP3 inflammasome activation independently of Txnip. eLife, 9.