

Nur für Forschungszwecke

STAT1 Monoklonaler Antikörper

Katalog-Nr.:CL488-66545

Vorgestelltes Produkt



Allgemeine Informationen

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|---|--|---|
| Katalog-Nr.: CL488-66545 | GenBank-Zugangsnummer: BC002704 | Reinigungsmethode: Protein-A-Reinigung |
| Größe: 100ul , Konzentration: 1000 µg/ml von6772 Nanodrop; | GeneID (NCBI): 6772 | CloneNo.: 1F7C6 |
| Wirt: Maus | Vollständiger Name: signal transducer and activator of transcription 1, 91kDa | Empfohlene Verdünnungen: IF 1:50-1:500 |
| Isotyp: IgG2a | Berechnete Masse: 83 kDa | Anregungs-/Emissionsmaxima- Wellenlängen: 493 nm / 522 nm |
| Immunogen Katalognummer: AG0199 | Beobachtete Masse: 84 kDa | |

Anwendungen

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|--|---|
| Geprüfte Anwendungen: IF | Positivkontrollen: IF : HEK-293-Zellen, |
| Getestete Reaktivität: Human | |

Hintergrundinformationen

STAT1 (signal transducers and activators of transcription 1) is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators. Various ligands, including interferons- and -, EGF, PDGF and IL-6, can activate STAT1. STAT1 protein mediates the expression of a variety of genes, which is thought to be important for cell viability in response to different cell stimuli and pathogens.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Vor Licht schützen.
Lagerungspuffer:
BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

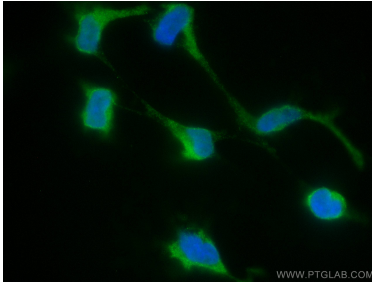
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using CoraLite@488 STAT1 antibody (CL488-66545, Clone: 1F7C6) at dilution of 1:200.