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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

STAT1 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00006772-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human STAT1 protein.

Immunogen: STAT1 (AAH02704.1, 1 a.a. ~ 712 a.a) full-length human protein.

Sequence:

MSQWYELQQLDSKFLEQVHQLYDDSFPMERQYLAQ
WLEKQDWEHAANDVSFATIRFHDLSQLDDQYSRFSL
ENNFLQHNIRKSKRNLDNFQEDPIQMSMIIYSCLKE
ERKILENAQRFNQAQSGNIQSTVMLDKQKELDSKVRN
VKDKVMCIEHEIKSLEDLQDEYDFKCKTLQNHETNG
VAKSDQKQEQLLLKMYLMLDNKRKEVVHKIIELLNVT
ELTQNALINDELVEWKRRQQSACIGGPPNACLDQLQN
WFTIVAESLQQVRQQLKLEELEQKYTYEHPITKNKQ
VLWDRTFSLFQQLIQSSFVVERQPCMPHPQRPLVLK
TGVQFTVKLRLLVKLQELNYNLKVKVLFDKDVNERNTV
KGFRRFNILGHTKVMNMEESTNGSLAAEFRHLQLKE
QKNAGTRTNEGPLIVTEELHSLSFETQLCQPGLVIDLE
TTSLPVVVISNVSQLPSGWASILWYNMLVAEPRNLSFF
LTPPCARWAQLSEVLSWQFSSVTKRGLNVDQLNMLG
EKLLGPNASPDGLIPWTRFCKENINDKNFPFWLWIESIL
ELIKKHLPLWNDGCMGFISKERERALLKDQQPGTFLL
RFSESSREGAITFTWVERSQNGGEPDFHAVEPYTKKE
LSAVTFPDIIRNYKVMAAENIPENPLKYLPNIDKDHF
GKYYSRPKEAPEPEMELDGPKGTGYIKTELISVSEV

Host: Rabbit

Reactivity: Human, Mouse

Applications: IP, WB-Ti, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to

avoid repeated freezing and thawing.

Entrez GeneID: 6772

Gene Symbol: STAT1

Gene Alias: DKFZp686B04100, ISGF-3, STAT91

Gene Summary: The protein encoded by this gene 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. This protein can be activated by various ligands including interferon-alpha, interferon-gamma, EGF, PDGF and IL6. This 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. Two alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq]