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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SARS purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00006301-D01P

規格 : [100 ug]

[List All](#)

Specification

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

Immunogen: SARS (NP_006504.2, 1 a.a. ~ 514 a.a) full-length human protein.

Sequence:
 MVLDDLDFRVDKGGDPALIRETQEKRFKDPGLVDQLVKADSEWRRCRF
 RADNLNKLKNLCSKTIGEKMKKKEPVGDDSEVPENLVSFDDLADALANL
 KVSQIKKVRLLIDEAILKCDARIKLEAERFENLREIGNLLHPSVPISNDEDV
 DNKVERIWGDCTVRKKYSHVDLVMMVDGFEGEKGAVVAGSRGYFLKGV
 LVFLEQALIQYALRTLGSRGYIPIYTPFFMRKEVMQEVAQLSQFDEELYK
 VIGKGSEKSDNSYDEKYLATSEQPIAALHRDEWLRPEDLPIKYAGLSTC
 FRQEVGSHGRDTRGIFRVHQFEKIEQFVYSSPHDNKSWEMFEEMITTAE
 EFYQSLGIPYHIVNIVSGSLNHAASKKLDLEAWFPGSGAFRELVSCSNCT
 DYQARRLRIRYGQTKKMMDKVEFVHMLNATMCATTRTICAILENYQTEK
 GITVPEKLKEFMPPGLQELIPFVKPAIEQEPSKKQKKQHEGSKKKAAR
 DVTLENRLQNMEVTD

Host: Rabbit

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

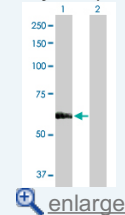
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Application Image

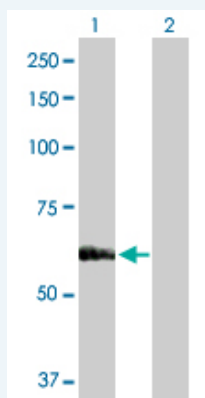
Western Blot (Transfected lysate)



[enlarge](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of SARS expression in transfected 293T cell line (H00006301-T02) by SARS MaxPab polyclonal antibody.

Lane 1: SARS transfected lysate(58.80 KDa).

Gene Information

Entrez GeneID: [6301](#)

**GeneBank
Accession#:** [NM_006513.2](#)

**Protein
Accession#:** [NP_006504.2](#)

Gene Name: SARS

Gene Alias: FLJ36399,SERRS,SERS

**Gene
Description:** seryl-tRNA synthetase

Omim ID: [607529](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene belongs to the class II amino-acyl tRNA family. The encoded enzyme catalyzes the transfer of L-serine to tRNA (Ser) and is related to bacterial and yeast counterparts. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000013432,serine tRNA ligase 1, cytoplasmic,serine-tRNA ligase

Gene Pathway

[Aminoacyl-tRNA biosynthesis](#)

Related Disease

[Diabetes Mellitus, Type 2 Genetic Predisposition to Disease](#)