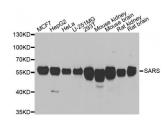




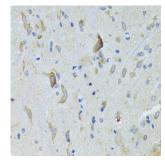
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## Seryl-tRNA Synthetase, Cytoplasmic (SARS) Antibody

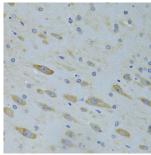
Catalogue No.:abx005165



Western blot analysis of extracts of various cell lines, using SARS antibody (abx005165) at 1/1000 dilution.



Immunohistochemistry of paraffin-embedded rat spinal cord using SARS Antibody (abx005165) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded rat brain using SARS Antibody (abx005165) at dilution of 1/100 (40x lens).

SARS Antibody is a Rabbit Polyclonal antibody against SARS. 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. Multiple alternatively spliced transcript variants have been described but the biological validity of all variants is unknown.

Target: Seryl-tRNA Synthetase, Cytoplasmic (SARS)

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC, IF/ICC

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations

should be determined by the end user.



## **DATASHEET**

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

mmunogen: Re	ombinant pro	otein of hu	ıman SARS.
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Purification: Affinity purified.

Form: Liquid

**Isotype:** IgG

Conjugation: Unconjugated

**Storage:** Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 58 kDa

Observed MW: 57 kDa

Swiss Prot: P49591

GeneID: <u>6301</u>

Gene Symbol: SARS

Concentration: > 1 mg/ml

**Buffer:** PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

**Note:** This product is for research use only.