bs-19023R

[Primary Antibody]

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NARS Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 4677 SWISS: 043776

Target: NARS

Immunogen: KLH conjugated synthetic peptide derived from human NARS:

141-240/548.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Aminoacyl-tRNA synthetases are a class of enzymes that charge

tRNAs with their cognate amino acids. Asparaginyl-tRNA synthetase is localized to the cytoplasm and belongs to the class II family of tRNA synthetases. The N-terminal domain represents the

signature sequence for the eukaryotic asparaginyl-tRNA

synthetases. [provided by RefSeq, Jul 2008]

Applications: WB (1:500-2000)

Reactivity: Human, Mouse

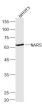
(predicted: Rat, Pig, Sheep,

Cow, Dog, Horse)

Predicted 63 kDa

Subcellular Location: Cytoplasm

- VALIDATION IMAGES -



Sample: NIH/3T3(Moure) Cell Lysate at 30 ug Primary: Anti-NARS (bs-19023R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 63 kD Observed band size: 65 kD