## bs-18999R

## [ Primary Antibody ]

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## NAD Synthetase Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 55191 SWISS: Q6IA69

Target: NAD Synthetase

Immunogen: KLH conjugated synthetic peptide derived from human NAD

Synthetase: 231-330/706.

**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:** Nicotinamide adenine dinucleotide (NAD) is a coenzyme in

metabolic redox reactions, a precursor for several cell signaling molecules, and a substrate for protein posttranslational modifications. NAD synthetase catalyzes the final step in the biosynthesis of NAD from nicotinic acid adenine dinucleotide

(NaAD)

Applications: IHC-P (1:100-500)

**IHC-F** (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Pig, Dog, Horse)

Predicted 79 kDa MW.:

**Subcellular** Cytoplasm