## bs-11102R

## [ Primary Antibody ]

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

Neprilysin 2 Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 79258 **SWISS:** Q495T6

Target: Neprilysin 2

Immunogen: KLH conjugated synthetic peptide derived from human Neprilysin

2: 451-550/779.

**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:** The protein encoded by this gene is a member of the neutral endopeptidase (NEP) or membrane metallo-endopeptidase (MME) family. Family members play important roles in pain perception, arterial pressure regulation, phosphate metabolism and homeostasis. This protein is a type II transmembrane protein and is thought to be expressed as a secreted protein. This gene is expressed mainly in testis with weak expression in the brain, kidney, and heart. [provided by RefSeq, Jul 2008]

Applications: WB (1:500-2000)

**ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Dog)

Predicted MW.: 89 kDa

**Subcellular Location:** Secreted ,Cell membrane