bs-17163R

[Primary Antibody]

TPCN1 Rabbit pAb

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

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 53373 SWISS: Q9ULQ1

Target: TPCN1

Immunogen: KLH conjugated synthetic peptide derived from human TPCN1:

701-800/816.

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: Voltage-gated Ca(2+) and Na+ channels have 4 homologous

domains, each containing 6 transmembrane segments, S1 to S6. TPCN1 is similar to these channels, but it has only 2 domains

containing S1 to S6 (Ishibashi et al., 2000 [PubMed

10753632]).[supplied by OMIM, Mar 2008]

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, Rabbit, Pig, Sheep, Cow, Dog, Horse)

Predicted MW.: 94 kDa

Subcellular Cytoplasm Location: