bs-5718R

[Primary Antibody]

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Ensconsin Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 9053 **SWISS:** Q14244

Target: Ensconsin

Immunogen: KLH conjugated synthetic peptide derived from human Ensconsin:

151-250/749.

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: Ensconsin is a microtubule associated protein that is

predominantly expressed in cells of epithelial origin. Microtubule associated proteins are thought to be involved in microtubule

dynamics, which is essential for cell polarization and

differentiation. This protein has been shown to be able to stabilize microtubules, and may serve to modulate microtubule functions. Studies of the related mouse protein also suggested an essential role in microtubule function required for spermatogenesis.

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

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

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Pig, Sheep,

Cow, Dog)

Predicted MW.: 84 kDa

Subcellular Cell membrane, Cytoplasm

Location: , Nucleus