bs-19911R

[Primary Antibody]

BIOSS ANTIBODIES www.bioss.com.cn sales@bioss.com.cn

techsupport@bioss.com.cn

PCDH19 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 57526 SWISS: Q8TAB3

Target: PCDH19

Immunogen: KLH conjugated synthetic peptide derived from human PCDH19:

151-250/1148.

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 delta-2

protocadherin subclass of the cadherin superfamily. The encoded protein is thought to be a calcium-dependent cell-adhesion protein that is primarily expressed in the brain. Defects in this gene are a cause of epilepsy female-restricted with mental retardation

(EFMR). Three transcript variants encoding different isoforms have

been found for this gene.[provided by RefSeq, May 2010]

Applications: WB (1:500-2000)

400-901-9800

Reactivity: Human (predicted: Mouse,

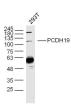
Rat, Rabbit, Sheep, Cow,

Dog, Horse)

Predicted MW.: 124 kDa

Subcellular Location: Cell membrane

VALIDATION IMAGES



Sample: 293T Cell (Human) Lysate at 30 ug Primary: Anti- PCDH19 (bs-19911R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 124 kD Observed band size: 124 kD