bs-8184R

[Primary Antibody]

Bioss ANTIBODIES

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AVSD2 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 78987 **SWISS:** Q96HD1

Target: AVSD2

Immunogen: KLH conjugated synthetic peptide derived from human COMTD1:

51-150/262.

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: This gene encodes a member of a subfamily of epidermal growth

factor-related proteins. The encoded protein is characterized by a cysteine-rich with epidermal growth factor-like domain. This protein may function as a cell adhesion molecule. Mutations in this gene are the cause of atrioventricular septal defect. Alternate splicing results in multiple transcript variants. [provided by RefSeq,

Apr 2010]

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted: Human,

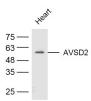
Rat, Rabbit, Cow, Dog,

Horse)

Predicted MW.: 45 kDa

Subcellular Location: Cell membrane

- VALIDATION IMAGES -



Sample: Heart (Mouse) Lysate at 40 ug Primary: Anti-AVSD2 (bs-8184R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 45 kD Observed band size: 55 kD