bs-9661R

[Primary Antibody]

EGFL8 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 80864 **SWISS:** Q99944

Target: EGFL8

Immunogen: KLH conjugated synthetic peptide derived from human EGFL8:

221-320/293.

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 epidermal growth factor (EGF) repeat-containing proteins constitute an expanding family of proteins that are involved in several cellular activities, such as blood coagulation, fibrinolysis, cell adhesion, and neural and vertebrate development. EGFL8 (EGF-like domain-containing protein 8), also known as C6orf8, NG3 and VE-statin-2, is a 293 amino acid secreted protein that contains two EGF-like domains and one EMI domain. Via its EGF and EMI domains, EGFL8 may participate in protein-protein interactions that correlate with cellular proliferation and developmental signaling events. In mice, EGFL8 is expressed predominately in brain, kidney, lung and thymus.

Applications: WB (1:500-2000)

Reactivity: Human (predicted: Mouse,

Rat, Rabbit, Pig, Sheep,

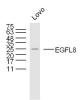
Horse)

Predicted 30 kDa

MW.:

Subcellular Location: Secreted

VALIDATION IMAGES



Sample: Lovo Cell (Human) Lysate at 40 ug Primary: Anti-EGFL8 (bs-9661R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 30 kD Observed band size: 25 kD