## bs-2584R

### [ Primary Antibody ]

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# **IGSF8 Rabbit pAb**

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 140559 **SWISS:** Q8R366

Target: IGSF8

Immunogen: KLH conjugated synthetic peptide derived from mouse IGSF8:

101-200/611.

**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:** IGSF8 is a 65kDa single-pass membrane protein that may play a key role in many of the functions attributed to CD81 and CD9, like Hepatitis C infection and oocyte fertilization. It is also believed that this protein acts as a negative regulator of cell motility (e.g. T-cell mobility, prostate cancer cell migration) and is involved in the regulation of neurite outgrowth and maintenance of the neural

network in the brain.

**Applications: Flow-Cyt** (1ug/Test)

400-901-9800

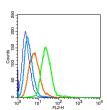
Reactivity: Human (predicted: Mouse,

Rat, Pig, Cow, Horse)

Predicted 62 kDa

Subcellular Cell membrane

#### VALIDATION IMAGES



Blank control(blue):Raji (fixed with 2% paraformaldehyde (10 min)). Primary Antibody:Rabbit Anti-IGSF8 antibody(bs-2584R), Dilution: 1µg in 100 µL 1X PBS containing 0.5% BSA; Isotype Control Antibody: Rabbit IgG(orange), used under the same conditions ); Secondary Antibody: Goat anti-rabbit IgG-PE(white blue), Dilution: 1:200 in 1 X PBS containing 0.5% BSA.