### bs-21810R

## [ Primary Antibody ]

# BIOSS ANTIBODIES

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## FoxP1 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 27086 **SWISS:** Q9H334

Target: FoxP1

**Immunogen:** KLH conjugated synthetic peptide derived from human FoxP1:

521-620/705.

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 belongs to subfamily P of the forkhead box (FOX)

transcription factor family. Forkhead box transcription factors play important roles in the regulation of tissue- and cell type-specific gene transcription during both development and adulthood. Forkhead box P1 protein contains both DNA-binding- and protein-protein binding-domains. This gene may act as a tumor suppressor as it is lost in several tumor types and maps to a chromosomal region (3p14.1) reported to contain a tumor suppressor gene(s). Alternative splicing results in multiple transcript variants encoding

different isoforms. [provided by RefSeq, Jul 2008]

Applications: WB (1:500-2000)

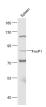
Reactivity: Mouse (predicted: Human,

Rat, Rabbit, Pig, Sheep, Cow, Chicken, Horse)

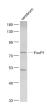
Predicted 79 kDa

Subcellular Location: Nucleus

### VALIDATION IMAGES -



Sample: Spleen (Mouse) Lysate at 40 ug Primary: Anti- FoxP1 (bs-21810R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 79 kD Observed band size: 79 kD



Sample: Cerebrum (Mouse) Lysate at 40 ug Primary: Anti-FoxP1 (bs-21810R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 79 kD Observed band size: 79 kD