

bs-6914R**[Primary Antibody]****FER Rabbit pAb****BioSS**
ANTIBODIES

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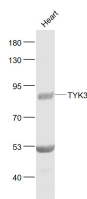
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— DATASHEET —

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|--|----------------------|---|
| Host: Rabbit | Isotype: IgG | Applications: WB (1:500-2000) |
| Clonality: Polyclonal | | Reactivity: Mouse (predicted: Human, Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse) |
| GeneID: 2241 | SWISS: P16591 | Predicted MW.: 90 kDa |
| Target: FER | | Subcellular Location: Cell membrane ,Cytoplasm ,Nucleus |
| Immunogen: KLH conjugated synthetic peptide derived from human FER/TYK3: 21-120/822. | | |
| 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 FPS/FES family of non-transmembrane receptor tyrosine kinases. It regulates cell-cell adhesion and mediates signaling from the cell surface to the cytoskeleton via growth factor receptors. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome X. [provided by RefSeq, Apr 2015] | | |

— VALIDATION IMAGES —

Sample: Heart (Mouse) Lysate at 40 ug Primary:

Anti- TYK3 (bs-6914R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at

1/20000 dilution Predicted band size: 90 kD

Observed band size: 90 kD