

bs-3919R**[Primary Antibody]****STARD5 Rabbit pAb****Bioss**
ANTIBODIES

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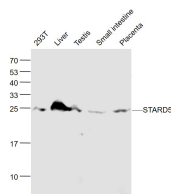
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human, Mouse (predicted: Rat, Pig, Dog, Horse)
GeneID: 80765	SWISS: Q9NSY2	
Target: STARD5		Predicted MW.: 23 kDa
Immunogen: KLH conjugated synthetic peptide derived from human STARD5: 51-150/213.		Subcellular Location: Cytoplasm
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: STARD5, or START domain containing 5, belongs to a family containing a 200- to 210-amino acid STAR-related lipid transfer (START) domain. STARD5 may be involved in the intracellular transport of sterols or other lipids and may bind cholesterol or other sterols.		

— VALIDATION IMAGES —

Sample: 293T(Human) Cell Lysate at 30 ug
Liver(Mouse) Lysate at 40 ug Testis(Mouse)
Lysate at 40 ug Small intestine (Mouse) Lysate at
40 ug Placenta(Mouse) Lysate at 40 ug Primary:
Anti- STARD5 (bs-3919R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at
1/20000 dilution Predicted band size: 23 kD
Observed band size: 23 kD