

bs-19143R**[Primary Antibody]****Myeloid Marker Rabbit pAb****BioSS**
ANTIBODIES

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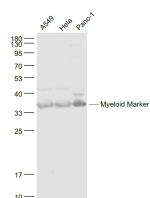
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— DATASHEET —

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| Host: Rabbit Clonality: Polyclonal GeneID: 91663 Target: Myeloid Marker Immunogen: KLH conjugated synthetic peptide derived from human Myeloid Marker: 51-150/322. 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: Myeloid cells originate in the bone marrow during hematopoiesis and encompass all hemopoietic cells except the lymphoid cells (T cells, B cells, NK cells and dendritic cells). Vascular endothelial cells can differentiate from common myeloid progenitors, and these cells that form the bone marrow-derived myeloid lineage express markers such as CD31, von Willebrand factor and Tie2. Other myeloid markers may be used to track certain diseases, such as Kawasaki disease, a self-limited vasculitis that affects many organs, including the skin and mucous membranes, lymph nodes, blood vessel walls and heart. | Isotype: IgG SWISS: Q96S97 | Applications: WB (1:500-2000) Reactivity: Human (predicted: Rabbit, Pig, Horse) Predicted MW.: 36 kDa Subcellular Location: Cell membrane |
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— VALIDATION IMAGES —

Sample: A549(Human) Cell Lysate at 30 ug
Hela(Human) Cell Lysate at 30 ug
Panc-1(Human) Cell Lysate at 30 ug Primary:
Anti- Myeloid Marker (bs-19143R) at 1/300
dilution Secondary: IRDye800CW Goat Anti-
Rabbit IgG at 1/20000 dilution Predicted band
size: 36 kD Observed band size: 36 kD