

bs-2706R**[Primary Antibody]****SIGLEC10 Rabbit pAb****BioSS**
ANTIBODIES

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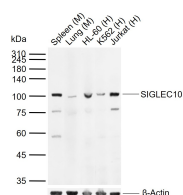
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— DATASHEET —

Host: Rabbit Clonality: Polyclonal GeneID: 89790 Target: SIGLEC10 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: SIGLECs are members of the immunoglobulin superfamily that are expressed on the cell surface. Most SIGLECs have 1 or more cytoplasmic immune receptor tyrosine-based inhibitory motifs, or ITIMs. SIGLECs are typically expressed on cells of the innate immune system, with the exception of the B-cell expressed SIGLEC6 (MIM 604405).[supplied by OMIM, Jul 2002]	Isotype: IgG SWISS: Q96LC7	Applications: WB (1:500-2000) ELISA (1:5000-10000) Reactivity: Human, Mouse, Rat Predicted MW.: 77 kDa Subcellular Location: Secreted ,Cell membrane
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— VALIDATION IMAGES —

Sample: Lane 1: Mouse Spleen tissue lysates
Lane 2: Mouse Lung tissue lysates Lane 3:
Human HL-60 cell lysates Lane 4: Human K562
cell lysates Lane 5: Human Jurkat cell lysates
Primary: Anti-SIGLEC10 (bs-2706R) at 1/1000
dilution Secondary: IRDye800CW Goat Anti-
Rabbit IgG at 1/20000 dilution Predicted band
size: 77 kDa Observed band size: 100 kDa

— SELECTED CITATIONS —

- **[IF=7.666]** Xiao Han. et al. Pyrotinib Targeted EGFR-STAT3/CD24 Loop-Mediated Cell Viability in TSC. CELLS-BASEL. 2022 Jan;11(19):3064 WB ;Mouse. 36231025