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SLAMF9 Rabbit pAb

Catalog Number: bs-2205R

Target Protein: SLAMF9
Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Rat)

Predicted MW: 30 kDa Entrez Gene: 289235

Source: KLH conjugated synthetic peptide derived from rat SLAMF9: 51-150/285.

Purification: affinity purified by Protein A

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 encodes a member of the signaling lymphocytic activation molecule family. May

play a role in the immune response. The encoded protein is a cell surface molecule that consists of two extracellular immunoglobulin domains, a transmembrane domain and a short cytoplasmic tail that lacks the signal transduction motifs found in other family members. Alternative splicing results in multiple transcript variants. Expression is predominantly restricted in hematopoietic tissues. Expressed in heart, spleen, liver, intestine, muscle and testis. Expressed in immune cells, including monocytes, dendritic, B-

and T-cells. No expression was seen in peripheral blood leukocytes. Expressed in the

leukocyte cell line THP1-macrophage.