

## SPN Antibody (Center)

Catalog\_no: AB2709

Reactivity: H

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN:226-253

Specificity: This SPN antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 226-253 amino acids from the Central region of human SPN.

Dilution: WB,1:8000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other\_name: Leukosialin, Galactoglycoprotein, GALGP, Leukocyte sialoglycoprotein, Sialophorin,

CD43, SPN, CD43

Isotype: Rabbit Ig

Background: Sialophorin (leukosialin) is a major sialoglycoprotein on the surface of human T

lymphocytes, monocytes, granulocytes, and some B lymphocytes, which appears to be important for immune function and may be part of a physiologic ligand-receptor

complex involved in T-cell activation.

reference: Urano-Tashiro, Y., et al. Infect. Immun. 76(10):4686-4691(2008) Mambole, A., et al. J.

Biol. Chem. 283(35):23627-23635(2008)