
TEC (3A5) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 252915

Unit: 0.1 ml

Description:

TEC (Tyrosine-protein kinase Tec) is a member of the Tec family of non-receptor protein-tyrosine kinases containing a pleckstrin homology domain. Tec family kinases are involved in the intracellular signaling mechanisms of cytokine receptors, lymphocyte surface antigens, heterotrimeric G-protein coupled receptors and integrin molecules. They are also key players in the regulation of the immune functions. Tec kinase is an integral component of T cell signaling and has a distinct role in T cell activation. Tec may be associated with myelodysplastic syndrome.

Isotype: Mouse IgG1

Applications: WB

Species Reactivity: H

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: Tyrosine-protein kinase Tec; TEC; PSCTK4

Accession No.: P42680

Antigen: Purified recombinant fragment of TEC expressed in *E. coli*.

Application Notes: WB: 1:500-1:2000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.