

# **Tec Recombinant Rabbit mAb**

Catalog	: BS46776
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Host: Rat

Rabbit

Reactivity: Human, Mouse, Rat

# **BackGround:**

The protein encoded by this gene belongs to 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. This gene may be associated with myelodysplastic syndrome. [provided by RefSeq, Jul 2008]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:** 

## 58-75 kDa

**Swiss-Prot:** 

P42680

**Purification&Purity:** 

Affinity Purification

**Applications:** 

# WB: 1:2000<br />IHC: 1:20<br />ICC/IF: 1:20-1:100<br />FC: 1:20

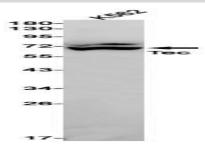
#### **Storage&Stability:**

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

#### **Isotype:**

IgG

#### **DATA:**



Western blot detection of Tec in K562 cell lysates using Tec antibody(1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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