

# anti- Tec Antibody

#### **Product Information**

Catalog No.: FNab09825

Size: 100μg Form: liquid

Purification: Affinity-chromatography

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse

Clonality: monoclonal

Clone ID: 5D8
IsoType: IgG1

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

TEC, it 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.

## **Immunogen information**

Immunogen: TEC

Synonyms: MGC126760; MGC126762; PSCTK4; Tec; Tec protein tyrosine kinase;

TEC\_HUMAN; Tyrosine protein kinase; Tyrosine-protein kinase Tec

Observed MW: 74 kDa Uniprot ID: P42680

## **Application**

Reactivity: Human

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### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

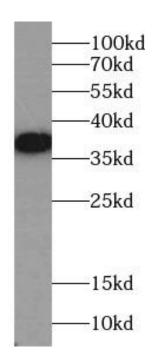
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Tested Application: ELISA, WB

Recommended dilution: ELISA: 1: 10000; WB: 1: 500-1: 2000

Image:



recombinant protein(90-240aa) were subjected to SDS PAGE followed by western blot with FNab09825(Tec antibody) at dilution of 1:1000

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