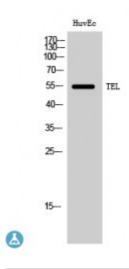


## **Anti-TEL antibody**



**Description** Rabbit polyclonal to TEL.

Model STJ95965

**Host** Rabbit

**Reactivity** Human

**Applications** ELISA, WB

Immunogen Synthesized peptide derived from human TEL around the non-

phosphorylation site of S257.

**Immunogen Region** 200-280 aa

**Gene ID** <u>2120</u>

Gene Symbol <u>ETV6</u>

**Dilution range** WB 1:500-1:2000ELISA 1:10000

**Specificity** TEL Polyclonal Antibody detects endogenous levels of TEL protein.

Tissue Specificity Ubiquitous.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Transcription factor ETV6 ETS translocation variant 6 ETS-related protein

Tel1 Tel

Molecular Weight 55 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:3495OMIM:131440</u>

Alternative Names Transcription factor ETV6 ETS translocation variant 6 ETS-related protein

Tel1 Tel

**Function** Transcriptional repressor; binds to the DNA sequence 5'-CCGGAAGT-3'.

Plays a role in hematopoiesis and malignant transformation.

Cellular Localization Nucleus.

**Post-translational** Phosphorylation of Ser-257 by MAPK14 (p38) inhibits ETV6 transcriptional

**Modifications** repression.

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