

#### OriGene Technologies, Inc.

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## **Product datasheet for TA890006**

### **AF10 (MLLT10) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommend Dilution:** WB 1:500, IHC 1:150

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide conjugated to KLH derived from within residues 200-300 of Human

MLLT10.

**Formulation:** PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from the immunized serum by affinity chromatography (Protein A/G)

Predicted Protein Size: 108.8 kDa

**Gene Name:** myeloid/lymphoid or mixed-lineage leukemia; translocated to, 10

Database Link: NP 004632 Entrez Gene 8028 Human

**Background:** This gene encodes a transcription factor and has been identified as a partner gene involved

in several chromosomal rearrangements resulting in various leukemias. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep

2010]

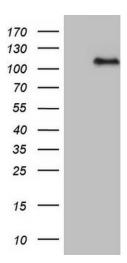
Synonyms: AF10

**Protein Families:** Druggable Genome, Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MLLT10 ([RC217295], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with Rabbit ant. Positive lysates [LY417852] (100ug) and [LC417852] (20ug) can be purchased separately from OriGene.