Leader in Biomolecular Solutions for Life Science

# **HLF Rabbit pAb**

Catalog No.: A3143



### **Basic Information**

Observed MW 35kDa

Calculated MW 33kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Mouse, Rat

## Background

This gene encodes a member of the proline and acidic-rich (PAR) protein family, a subset of the bZIP transcription factors. The encoded protein forms homodimers or heterodimers with other PAR family members and binds sequence-specific promoter elements to activate transcription. Chromosomal translocations fusing portions of this gene with the E2A gene cause a subset of childhood B-lineage acute lymphoid leukemias. Alternatively spliced transcript variants have been described, but their biological validity has not been determined.

## Recommended Dilutions

1:500 - 1:1000

# Immunogen Information

WB

# Gene ID

Swiss Prot Q16534

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-295 of human HLF (NP\_002117.1).

# Synonyms

HLF

3131

Contact

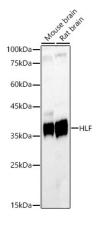
# 400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

# **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of various lysates, using HLF Rabbit pAb (A3143) at 1:800 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.