

Datasheet for ABIN6243472
anti-AFF3 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	AFF3
Binding Specificity:	AA 1197-1227, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AFF3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This LAF4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1197-1227 amino acids from the C-terminal region of human LAF4.
Clone:	RB1916
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Target Details

Target:	AFF3
Alternative Name:	LAF4 (AFF3 Products)

Target Details

Background: Lymphoid nuclear protein related to AF4 (LAF4) is related to MLLT2 which is also referred to as AF4. LAF4 is a tissue-restricted nuclear transcriptional activator that is preferentially expressed in lymphoid tissue. Isolation of LAF4 has defined a highly conserved LAF4/MLLT2 gene family of nuclear transcription factors that may function in lymphoid development and oncogenesis.

Molecular Weight: 133503

NCBI Accession: [NP_001020279](#), [NP_002276](#)

UniProt: [P51826](#)

Application Details

Application Notes: WB: 1:2000. WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

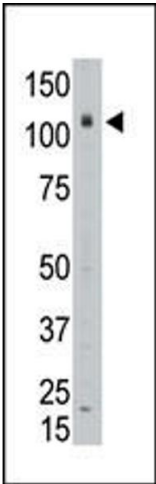
Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

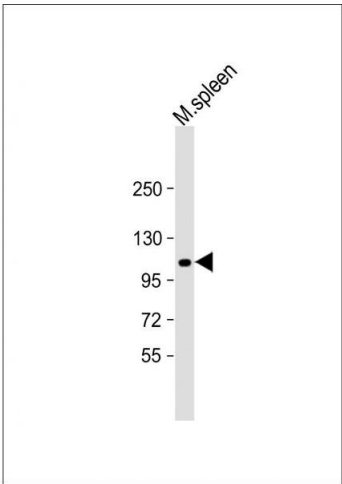
Storage: 4 °C, -20 °C

Expiry Date: 6 months



Western Blotting

Image 1. The anti-LAF4 Pab (ABIN6243472 and ABIN6578970) is used in Western blot to detect LAF4 in placenta tissue lysate.



Western Blotting

Image 2. Anti-LAF4 Antibody (C-term) at 1:2000 dilution + mouse spleen lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 133 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.