

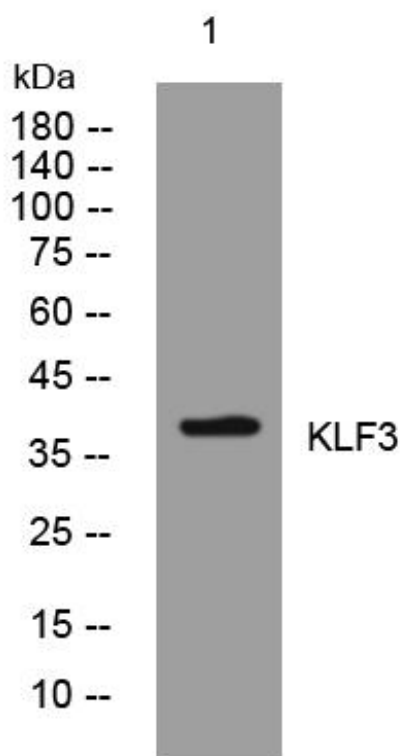


KLF3 mouse mAb

Catalog No	YP-mAb-12218
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	KLF3 BKLF
Immunogen	Synthesized peptide derived from human KLF3 AA range: 51-101
Specificity	This antibody detects endogenous levels of KLF3 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	KLF3;KLF3 BKLF
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus .
Tissue Specificity	
Function	function: Binds to the CACCC box of erythroid cell-expressed genes. May play a role in hematopoiesis.,PTM: Sumoylated by SUMO1. Sumoylation is enhanced by PIAS1, PIAS2alpha and PIAS2beta, and PIAS4, but not by Pc2. Enhances transcriptional repression, but has no effect on DNA binding. Sumoylation on Lys-198 is the major site.,similarity: Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity: Contains 3 C2H2-type zinc fingers.,subunit: Monomer.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using KLF3 mouse mAb