



KLHL6 Rabbit mAb

Catalog No	YP-rAb-17685
Isotype	IgG
Reactivity	Human
Applications	WB,IF,ICC,IP
Gene Name	KLHL6
Protein Name	Kelch-like protein 6
Purification Process	Protein A
Specificity	Endogenous
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Source	Monoclonal, Rabbit,IgG
Dilution	WB 1:1000-5000; ICC/IF 1:100-300; IP 1:50-100
Concentration	0.5 mg/ml
Purity	≥90%
Storage Stability	-15 ° C to -25 ° C/1 year(Do not lower than -25 ° C)
Synonyms	KLHL6;Kelch-like protein 6;KLHL6 ; Kelch-like protein 6
Observed Band	68kD
Calculated Molecular Weight	
Cell Pathway	
Tissue Specificity	Found in germinal center B-cells. {ECO:0000269 PubMed:12617994}.
Function	Involved in B-lymphocyte antigen receptor signaling and germinal center formation . {ECO:0000250}.
Background	This gene encodes a member of the kelch-like (KLHL) family of proteins, which is involved in B-lymphocyte antigen receptor signaling and germinal-center B-cell maturation. The encoded protein contains an N-terminal broad-complex, tramtrack and bric a brac (BTB) domain that facilitates protein binding and dimerization, a BTB and C-terminal kelch (BACK) domain, and six C-terminal kelch repeat domains. Naturally occurring mutations in this gene are associated with chronic lymphocytic leukemia. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2017]



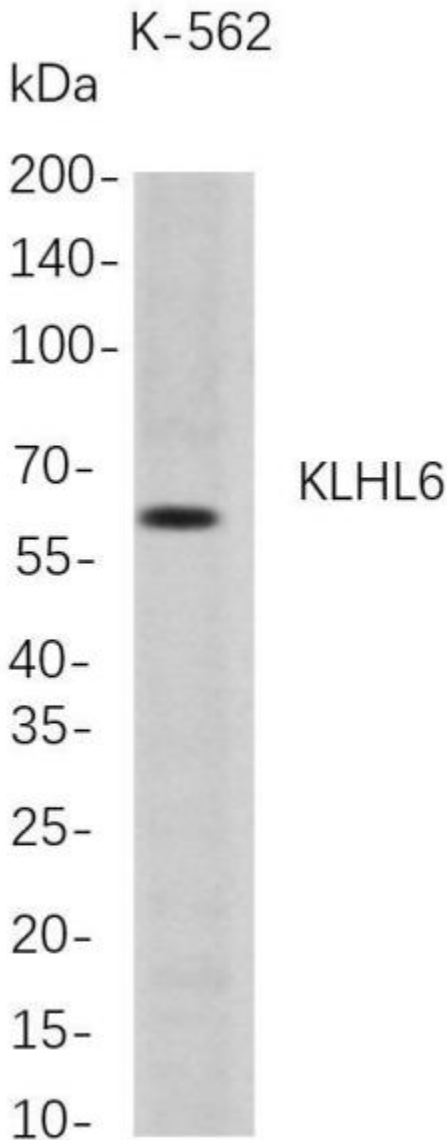


matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

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



Western Blot analysis of K-562 whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-KLHL6 rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

