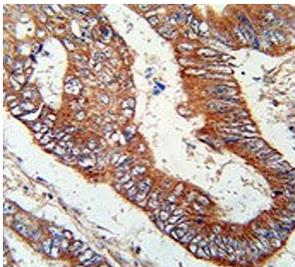


## Kelch-like protein 6 Antibody / KLHL6 (F54836)

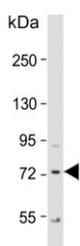
Catalog No.	Formulation	Size
F54836-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54836-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

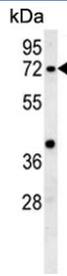
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity purified
<b>UniProt</b>	Q8WZ60
<b>Applications</b>	Flow Cytometry : 1:10-1:50 (1x10 <sup>6</sup> cells) Western Blot : 1:500-1:1000 Immunohistochemistry (FFPE) : 1:50-1:100
<b>Limitations</b>	This Kelch-like protein 6 antibody is available for research use only.



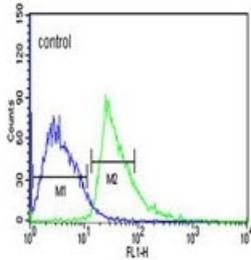
IHC testing of FFPE human colon carcinoma tissue with Kelch-like protein 6 antibody.  
HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Western blot testing of human Raji cell lysate with Kelch-like protein 6 antibody.  
Predicted molecular weight ~71 kDa.



Western blot testing of mouse kidney tissue lysate with Kelch-like protein 6 antibody.  
Predicted molecular weight ~71 kDa.



Flow cytometry testing of human Jurkat cells with Kelch-like protein 6 antibody;  
Blue=isotype control, Green= Kelch-like protein 6 antibody.

## Description

Involved in B-lymphocyte antigen receptor signaling and germinal center formation. [UniProt]

## Application Notes

The stated application concentrations are suggested starting points. Titration of the Kelch-like protein 6 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 543-571 from the human protein was used as the immunogen for the Kelch-like protein 6 antibody.

## Storage

Aliquot the Kelch-like protein 6 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.