

兔抗 KLHL3 多克隆抗体

中文名称:	兔抗 KLHL3 多克隆抗体
英文名称:	Anti-KLHL3 rabbit polyclonal antibody
别名:	PHA2D
储存:	冷冻 (-20℃) 避光
抗原:	KLHL3
宿主:	Rabbit
相关类别:	一抗
反应种属:	Human Mouse
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	This gene is ubiquitously expressed and encodes a full-length protein which has an N-terminal BTB domain followed by a BAC K domain and six kelch-like repeats in the C-terminus. These kelch-like repeats promote substrate ubiquitination of bound proteins via interaction of the BTB domain with the CUL3 (cullin 3) component of a cullin-RING E3 ubiquitin ligase (CRL) complex. Mutations in this gene cause pseudohypoadosteronism type II D (PHA2D); a rare Mendelian syndrome featuring hypertension, hyperkalaemia and metabolic acidosis. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [
Applications:	WB, IHC, IF
Name of antibody:	KLHL3
Immunogen:	Synthesized peptide derived from N-terminal of human KLHL3.

Full name:	kelch-like family member 3
Synonyms :	PHA2D
SwissProt:	Q9UH77/Q8N4I8
IHC positive control:	Human brain tissue
IHC Recommend dilution:	50-100
WB Predicted band size :	65 kDa
WB Positive control:	RAW264.7 cells and NIH/3T3 cells lysates
WB Recommended dilution:	500-3000
IF positive control:	A549 cells
IF Recommend dilution:	100-500



