



## 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°C) 避光

抗 原： KLHL3

宿 主： Rabbit

相关类别： 一抗

反应种属： Human Mouse

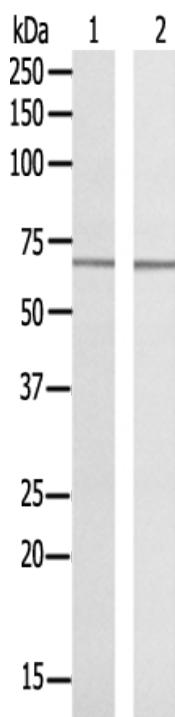
标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

<b>Background:</b>	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 pseudohypoaldosteronism type II D (PHA2D); a rare Mendelian syndrome featuring hypertension, hyperkalaemia and metabolic acidosis. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [ PMID:31111111 ]
<b>Applications:</b>	WB, IHC, IF

<b>Name of antibody:</b>	KLHL3
<b>Immunogen:</b>	Synthesized peptide derived from N-terminal of human KLHL3.
<b>Full name:</b>	kelch-like family member 3
<b>Synonyms :</b>	PHA2D
<b>SwissProt:</b>	Q9UH77/Q8N4I8
<b>IHC positive control:</b>	Human brain tissue
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size :</b>	65 kDa
<b>WB Positive control:</b>	RAW264.7 cells and NIH/3T3 cells lysates
<b>WB Recommended dilution:</b>	500-3000
<b>IF positive control:</b>	A549 cells
<b>IF Recommend dilution:</b>	100-500



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