

## KLHL12 Antibody (C-term)

Catalog_no :	AB1620
Applications :	WB
Reactivity :	H, M
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:376-404
Specificity :	This KLHL12 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 376-404 amino acids from the C-terminal region of human KLHL12.
Dilution :	WB,1:1000;WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Kelch-like protein 12, CUL3-interacting protein 1, DKIR homolog, hDKIR, KLHL12, C3IP1
Isotype :	Rabbit Ig
Background :	Serves as a substrate-specific adapter for the CUL3-based ubiquitin-protein E3 ligase complex. Negatively regulates the Wnt signaling pathway via the targeted ubiquitination and subsequent proteolysis of DVL3.
reference :	Ehret, G.B., et al. Eur. J. Hum. Genet. 17(12):1650-1657(2009) Rondou, P., et al. J. Biol. Chem. 283(17):11083-11096(2008) Lim, J., et al. Cell 125(4):801-814(2006) Angers, S., et al. Nat. Cell Biol. 8(4):348-357(2006) Uchida, K., et al. Immunology 1