

p57kip2 (18R12) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01734

Product information

产品货号	HZ-YMA01734
别名	Beckwith Wiedemann syndrome;BWCR;BWS;CDKI;CDKN 1C;CDKN1C;CDN1C_HUMAN;Cyclin dependent kinase inhibitor 1C;Cyclin dependent kinase inhibitor p57;Cyclin-dependent kinase inhibitor 1C;Cyclin-dependent kinase inhibitor p57;KIP 2;KIP2;p57;p57 Ki p 2;p57KIP2;WBS
产品名称	p57kip2 (18R12) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CDKN1C
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1028
Human Swissprot No.	P49918
稀释度	IHC-P 1:200-1:1000;WB 1:5000-1:20000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200
参考分子量	52kDa
预测分子量	32kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	P57kip2 is a cell cycle inhibitor and tumor suppressor. The gene is mainly located on the mother's chromosome 11. By blocking the G1 / S phase transition in the cell cycle , we can realize the negative regulation of the cell cycle , and then prevent cell proliferation and tumor formation. In complete hydatidiform mole , there is a lack of maternal gene and p57 negative expression , while in partial hydatidiform mole , there are genes of both parents and p57 positive expression , which can be used for the study of early hydatidiform mole pregnancy.
细胞定位	Nuclear
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal