

Raf-B (10I15) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00803

Product information

产品货号	HZ-YMA00803
别名	BRAF;BRAF1;RAFB1;Serine/threonine-protein kinase B-raf;Proto-oncogene B-Raf;p94; v-Raf murine sarcoma viral oncogene homolog B1
产品名称	Raf-B (10I15) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	BRAF
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	673
Human Swissprot No.	P15056
稀释度	IHC-P 1:100-1:500, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:500 0-1:20000, IP 1:50-1:200,
参考分子量	84kDa
预测分子量	84kDa
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	This gene encodes a protein belonging to the raf/mil family of serine/threonine protein kinases. This protein plays a role in regulating the MAP kinase/ERKs signaling pathway, which affects cell division, differentiation, and secretion. Mutations in this gene are associated with cardiofaciocutaneous syndrome, a disease characterized by heart defects, mental retardation and a distinctive facial appearance. Mutations in this gene have also been associated with various cancers, including non-Hodgkin lymphoma, colorectal cancer, malignant melanoma, thyroid carcinoma, non-small cell lung carcinoma, and adenocarcinoma of lung. A pseudogene, which is located on chromosome X, has been identified for this gene. [provided by RefSeq, Jul 2008],
细胞定位	Nucleus . Cytoplasm . Cell membrane . Colocalizes with RGS14 and RAF1 in both the cytoplasm and membranes. .
纯化	Protein A
Clonality	Monoclonal