

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

BRAF(V600K)

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货号: 26110 规格: 100 µL

基因符号: BRAF, BRAF1, RAFB1

描述: BRaf(V600K) 小鼠单克隆抗体

背景: B-Raf is a member of the Raf family of Ser/Thr protein kinases. It functions downstream of Ras to regulate the MAP kinase signaling pathway. Mutations in the BRAF gene cause diseases. Inherited mutations in BRAF cause cardiofaciocutaneous syndrome. Acquired mutations in BRAF have been found in cancers.

免疫原: A synthetic peptide from the internal region of Braf (V600K), human origin.

经过测试的应用: ELISA, WB, IF, IHC

推荐稀释度:

ELISA 1:1000-1:5000 WB 1:500-1:2000 IHC 1:100-1:200 浓度: 1 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

亚型: IgG

纯化:: Purified from ascites

Preservative: No

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 50% glycerol 种属反应性: Recognizes B-Raf V600K, but not wild type B-Raf proteins from vertebrates.

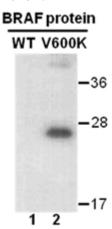
储存条件:: Store at -20°C. Avoid repeated freezing and thawing



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Western blot:



WB: Anti-B-Raf (V600K) mAb

Western blot analysis of recombinant B-raf proteins. Purified His-tagged BRaf(V600K) protein (amino acids 513-693, lane 2) and corresponding wild type protein (lane 1) were blotted with BRaf(V600K) monoclonal antibody (货号 26110).