# **BRAF** Polyclonal Antibody

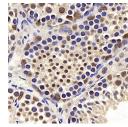
Catalog Number:E-AB-70237



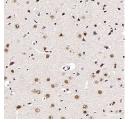
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Mouse,Rat
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse B-Ra
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with $0.02\%$ sodium azide, $1\%$ protective protein and $50\%$ glycerol, pH7.4
Applications	Recommended Dilution
ІНС	1:200-1:800
Data	

Immunohistochemistry analysis of paraffinembedded mouse kidney using BRAF Polyclonal Antibody at dilution of 1:400.



Immunohistochemistry analysis of paraffinembedded mouse testis using BRAF Polyclonal Antibody at dilution of 1:400.



Immunohistochemistry analysis of paraffinembedded rat brain using BRAF Polyclonal Antibody at dilution of 1:300.

### **Preparation & Storage**

Storage

Store at -20°C. Avoid freeze / thaw cycles.

### Background

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

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lung carcinoma, and adenocarcinoma of lung. A pseudogene, which is located on chromosome X, has been identified for this gene.

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