## [ Primary Antibody ]

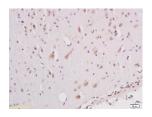
## phospho-B-Raf (Ser602) Rabbit pAb



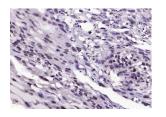
www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
<b>GenelD:</b> 673	SWISS: P15056	· · · ·
Target: B-Raf (Ser602)		<b>Reactivity:</b> Human, Mouse, R (predicted: Rabbi Cow, Chicken, Do
<b>Immunogen:</b> KLH conjugated Synthesised phosphopeptide derived from human B-Raf around the phosphorylation site of Ser602: VK(p-S)RW.		
Purification: affinity purified by Protein A		Predicted MW.: <sup>94 kDa</sup>
Concentration: 1mg/ml		
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Cell membrane ,C Location: ,Nucleus
serine/threonine p regulating the MAI cell division, differ most commonly th identified cancer- identified in variou lymphoma, colore lung carcinoma, h Mutations in this g cardiofaciocutane exhibit overlappin	a protein belonging to the RAF family of protein kinases. This protein plays a role in P kinase/ERK signaling pathway, which affects entiation, and secretion. Mutations in this gene, ne V600E mutations in melanoma, and have been us other cancers as well, including non-Hodgkin ctal cancer, thyroid carcinoma, non-small cell airy cell leukemia and adenocarcinoma of lung. ene are also associated with ous, Noonan, and Costello syndromes, which g phenotypes. A pseudogene of this gene has the X chromosome. [provided by RefSeq, Aug	

## — VALIDATION IMAGES



Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer (  $0.01 \text{M}, \, \text{pH}\, 6.0$  ), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-phospho-B-Raf(Ser602) Polyclonal Antibody, Unconjugated(bs-3374R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



Paraformaldehyde-fixed, paraffin embedded (mouse placenta); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (phospho-B-Raf (Ser602)) Polyclonal Antibody, Unconjugated (bs-3374R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

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