

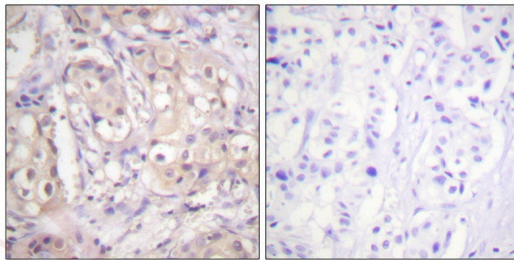
Anti-Phospho-BRAF (Thr599) Polyclonal Antibody 2

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Molecular Weight:	Actual: 84 kDa.
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Applications

Verified Activity: 1. Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using B-Raf (Phospho-Thr598) antibody TMAC-00465 (left) or the same antibody preincubated with blocking peptide (right).



Application: IHC
Recommended IHC: 1:50-100

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping: Shipping with blue ice.

Antigen Details

Immunogen: Peptide sequence around phosphorylation site of threonine 599 (L-A-T(p)-V-K) derived from Human B-RAF
Antigen Species: Human
Uniprot ID: P15056
Synonyms: BRAF (p-T599);p-BRAF (T599);p-BRAF (Thr599);BRAF (p-Thr599)

Research Background

Involved in the transduction of mitogenic signals from the cell membrane to the nucleus. May play a role in the postsynaptic responses of hippocampal neuron.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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