

## Anti-B-Raf-45221 antibody (N-Term) (STJA0041363)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

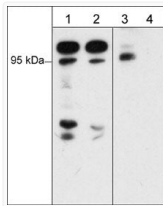
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol
Isotype	IgG
Molecular Weight	95/105
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

### TARGET INFORMATION

Gene ID	<a href="#">673</a>
Gene Symbol	<a href="#">BRAF</a>
UniProt ID	<a href="#">BRAF_HUMAN</a>
Immunogen Region	N-Term
Immunogen Sequence	Human
Specificity	The antibody detects 105 and 95 kDa* bands corresponding to the molecular mass of B-Raf. The doublet observed in Jurkat cells may represent multiple isoforms of the B-Raf, since all bands are blocked specifically with B-Raf (N-terminus) peptide.

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot B-Raf phosphorylation in Jurkat cells with phosphatase treatment comparison STJA0041363