

## Anti-BRAF antibody [4E1-E1-F9] (STJ99107)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

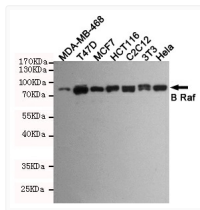
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:1000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2a
Molecular Weight	Observed: 85kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">673</a>
Gene Symbol	<a href="#">BRAF</a>
UniProt ID	<a href="#">BRAF_HUMAN</a>
Specificity	This antibody detects endogenous levels of B Raf and does not cross-react with related proteins.

### ADDITIONAL INFORMATION

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



Western blot detection of B Raf in MDA-MB-468, T47D, MCF7, HCT116, C2C12, 3T3 and HeLa cell lysates using B Raf mouse mAb (1:1000 diluted). Predicted band size: 87kDa. Observed band size: 87kDa.