

## Anti-BRAF antibody (350-449) (STJ117227)

STJ117227

### GENERAL INFORMATION

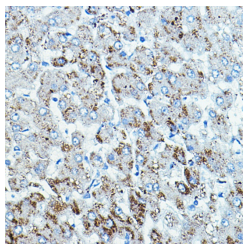
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/IHC-P/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

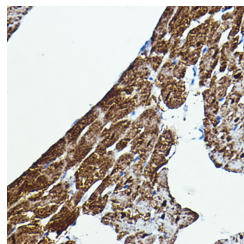
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:2000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	673
<b>Gene Symbol</b>	BRAF
<b>Uniprot ID</b>	BRAF_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	350-449
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 350-449 of human B-Raf (NP_004324.2).
<b>Immunogen Sequence</b>	DEDHRNQFGQDRSSAPNV HINTIEPVNIDDLIRDQGFR GDGGSTTGLSATPPASLPGS LTNVKALQKSPGPQRERKSS SSSEDRNRMKTLGRDSSDD



Immunohistochemistry analysis of paraffin-embedded human liver using B-Raf Rabbit polyclonal antibody (STJ117227) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat heart using B-Raf Rabbit polyclonal antibody (STJ117227) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.