

# B-Raf antibody [HL1606]

## Cat. No. GTX637085

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat, Cat, Dog

Pack ag e 100 μΙ, 25 μΙ

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#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	Assay dependent
IHC-P	Assay dependent
Not tested in other applications.	

Calculated MW 84 kDa. ( Note )

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human B-Raf. The exact sequence is proprietary
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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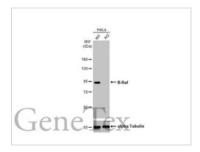


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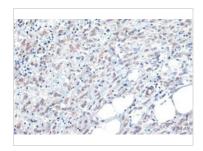


#### **DATA IMAGES**



#### GTX637085 WB Image

Wild-type (WT) and BRAF knockout (KO) HeLa cell extracts (30  $\mu$ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with B-Raf antibody [HL1606] (GTX637085) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



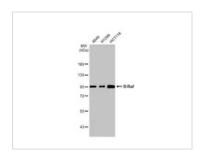
#### GTX637085 IHC-P Image

B-Raf antibody [HL1606] detects B-Raf protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded human breast carcinoma.

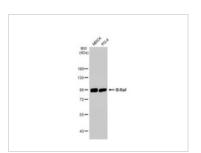
B-Raf stained by B-Raf antibody [HL1606] (GTX637085) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



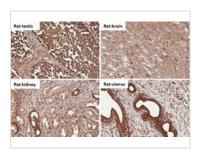
#### GTX637085 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with B-Raf antibody [HL1606] (GTX637085) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



#### GTX637085 WB Image

Various whole cell extracts (30 μg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with B-Raf antibody [HL1606] (GTX637085) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



#### GTX637085 IHC-P Image

B-Raf antibody [HL1606] detects B-Raf protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat tissues.

B-Raf stained by B-Raf antibody [HL1606] (GTX637085) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

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