

B-Raf antibody [HL1606]

Cat. No. GTX637085

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

Package
100 µl, 25 µl

Applications

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.

Observed MW (kDa) 90-95 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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

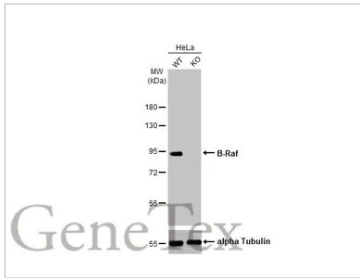
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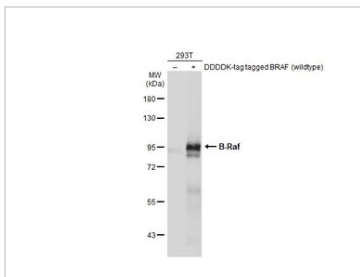


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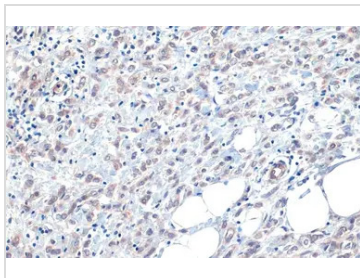
DATA IMAGES

**GTX637085 WB Image**

Wild-type (WT) and BRAF knockout (KO) HeLa 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**

Non-transfected (-) and transfected (+) 293T 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 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

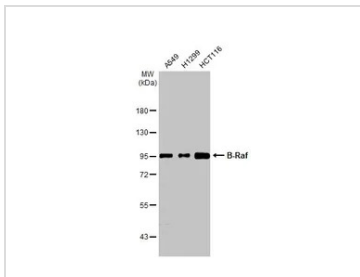
**GTX637085 IHC-P Image**

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

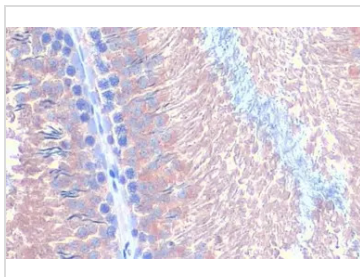
Sample: Paraffin-embedded human breast carcinoma.

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 IHC-P Image**

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

Sample: Paraffin-embedded rat testis.

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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