

BCA1 antibody [HL2172]

Cat. No. GTX638176

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 13-15 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	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human BCA1. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

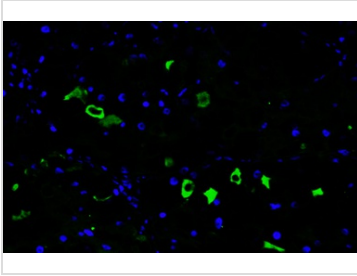
Note

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.



For full product information, images and publications, please visit our [website](#).

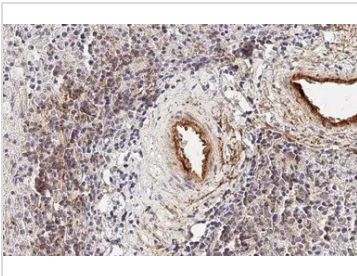
DATA IMAGES

GTX638176 IHC-P Image

BCA1 antibody [HL2172] detects BCA1 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human Clear Cell Renal Cell Carcinoma (ccRCC).

BCA1 stained by BCA1 antibody [HL2172] (GTX638176) diluted at 1:100.

Antigen Retrieval: Tris-EDTA buffer, pH 8.0, 15 min

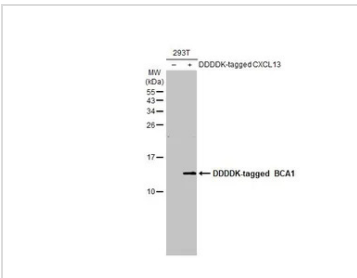

GTX638176 IHC-P Image

BCA1 antibody [HL2172] detects secreted BCA1 protein by immunohistochemical analysis.

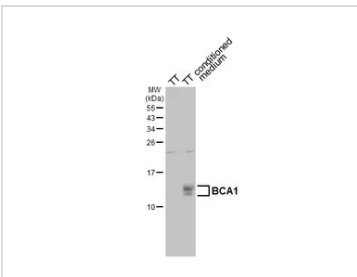
Sample: Paraffin-embedded human spleen.

BCA1 stained by BCA1 antibody [HL2172] (GTX638176) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX638176 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with BCA1 antibody [HL2172] (GTX638176) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX638176 WB Image

TT whole cell extract and conditioned medium (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with BCA1 antibody [HL2172] (GTX638176) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



For full product information, images and publications, please visit our [website](https://www.genetex.com).