

Anti-CTBP2 Antibody [ARC2509] (A308893)

Specifications:

Name: Anti-CTBP2 Antibody [ARC2509]

Description: Rabbit monoclonal [ARC2509] antibody to CTBP2.

Applications: WB, IHC, ICC/IF, IP

Recommended Dilutions: WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200, IP: 1:500-1:1,000

Reactivity: Human, Mouse, Rat

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 346-445 of human

CTBP2 (P56545).

Sequence: TGRIPESLRNCVNKEFFVTSAPWSVIDQQAIHPELNGATYRYPPGIVGVAPGGLPAAM

EGIIPGGIPVTHNLPTVAHPSQAPSPNQPTKHGDNREHPNEQ

Host: Rabbit

Clonality: Monoclonal

Clone ID: ARC2509

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 47 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02%

Sodium Azide.

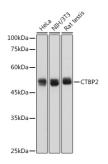
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

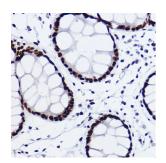


Anti-CTBP2 Antibody [ARC2509] (A308893)

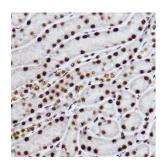
Images:



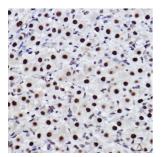
Western blot analysis of extracts of various cell lines, using Anti-CTBP2 Antibody [ARC2509] (A308893) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 1s.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using Anti-CTBP2 Antibody [ARC2509] (A308893) at a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse kidney using Anti-CTBP2 Antibody [ARC2509] (A308893) at a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat ovary using Anti-CTBP2 Antibody [ARC2509] (A308893) at a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.