Anti-Phospho-CtBP1(Ser422) Polyclonal Antibody

 Catalog No.
 Size

 A100452-01
 50 μl

 A100452-02
 100 μl

Specificity

Source

Application

Form

Anti- Phospho-CtBP1(Ser422) (human mouse rat) Rabbit Polyclonal WB IHC Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q13363

Other Names: C-terminal binding protein 1; CTBP; EC

1.1.1.-

Specificity and Sensitivity

Phospho-CtBP1(Ser422) Antibody detects endogenous levels of CtBP1 only when phosphorylated at Sersine 422.

Source and Purification

A synthesized peptide derived from human CtBP1 around the phosphorylation site of Sersine 422.

The antibody was affinity-purified from rabbit antiserum by

affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IHC: 1:50~1:200

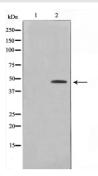
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Western blot analysis on Jurkat cell lysate using Phospho-CtBP1(Ser422) antibody,The lane on the left is treated with the antigen-specific peptide..

Related Products

PW001: Super ECL Assay kit E030120 : HRP, Goat Anti-Rabbit IgG(H+L) E030220 : AP, Goat Anti-Rabbit IgG(H+L) E021010: Anti-GAPDH Mouse Monoclonal Antibody E021020: Anti-beta Actin Mouse Monoclonal Antibody E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP



