



CtBP1 (Ab-422) Antibody

E11-8325B

Catalog Number: E11-8325B

Concentration: 1mg/ml

Swiss-Prot No.: Q13363

Other Names: C-terminal binding protein 1; CTBP; EC 1.1.1.-

Storage/Stability: Store at -20°C/1 year

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

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human CtBP1 around the phosphorylation site of serine 422 (A-P-S^P-P-G).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

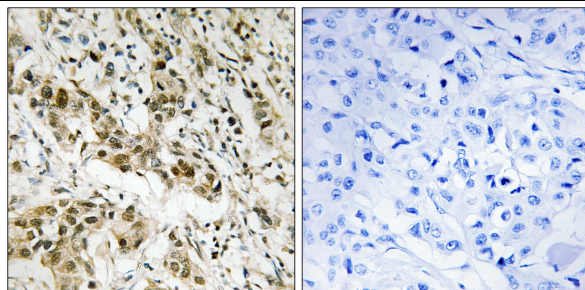
Specificity: CtBP1 (Ab-422) antibody detects endogenous levels of total CtBP1 protein.

Reactivity: Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 100%, Positives = 100%)

Applications: WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000

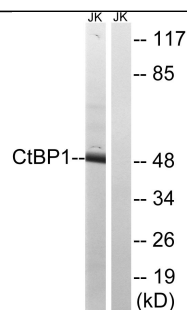
References:

[Schaeper U.](#), Proc. Natl. Acad. Sci. U.S.A. 92:10467-10471(1995).
[Sewalt R.G.A.B.](#), Mol. Cell. Biol. 19:777-787(1999).
[Boyd J.M.](#), EMBO J. 12:469-478(1993).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using CtBP1 (Ab-422) antibody.



Peptide - +

Western blot analysis of extracts from Jurkat cells, using CtBP1 (Ab-422) antibody.

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