

CTBP1 / CTBP Antibody (aa388-437)
Rabbit Polyclonal Antibody
Catalog # ALS15417**Specification**

CTBP1 / CTBP Antibody (aa388-437) - Product Information

Application	WB, IHC-P, E
Primary Accession	Q13363
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

CTBP1 / CTBP Antibody (aa388-437) - Additional Information**Gene ID** 1487**Other Names**

C-terminal-binding protein 1, CtBP1, 1.1.1.-, CTBP1, CTBP

Target/Specificity

CtBP1 (Ab-422) Antibody detects endogenous levels of total CtBP1 protein.

Reconstitution & Storage

Store at -20°C for up to one year.

Precautions

CTBP1 / CTBP Antibody (aa388-437) is for research use only and not for use in diagnostic or therapeutic procedures.

CTBP1 / CTBP Antibody (aa388-437) - Protein Information**Name** CTBP1**Synonyms** CTBP**Function**

Corepressor targeting diverse transcription regulators such as GLIS2 or BCL6. Has dehydrogenase activity. Involved in controlling the equilibrium between tubular and stacked structures in the Golgi complex. Functions in brown adipose tissue (BAT) differentiation.

Cellular Location

Cytoplasm. Nucleus

Tissue Location

Expressed in germinal center B-cells.

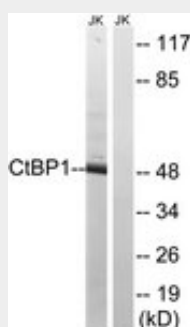
Volume

50 µl

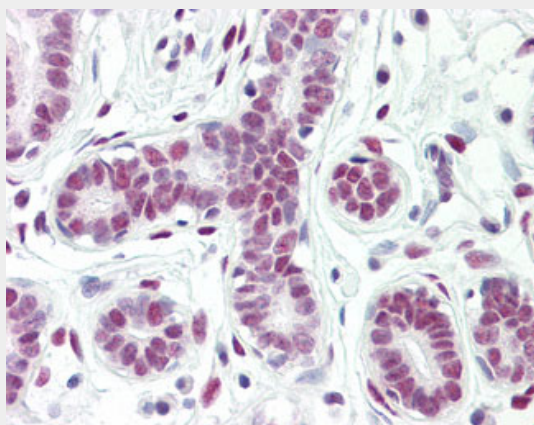
CTBP1 / CTBP Antibody (aa388-437) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CTBP1 / CTBP Antibody (aa388-437) - Images

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



Anti-CTBP1 / CTBP antibody IHC of human breast.

CTBP1 / CTBP Antibody (aa388-437) - Background

Corepressor targeting diverse transcription regulators such as GLIS2 or BCL6. Has dehydrogenase activity. Involved in controlling the equilibrium between tubular and stacked structures in the Golgi complex. Functions in brown adipose tissue (BAT) differentiation.

CTBP1 / CTBP Antibody (aa388-437) - References

Schaeper U.,et al.Proc. Natl. Acad. Sci. U.S.A. 92:10467-10471(1995).
Sewalt R.G.A.B.,et al.Mol. Cell. Biol. 19:777-787(1999).
Hillier L.W.,et al.Nature 434:724-731(2005).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Boyd J.M.,et al.EMBO J. 12:469-478(1993).