

CtBP1 Antibody
Rabbit mAb
Catalog # AP91956

Specification

CtBP1 Antibody - Product Information

Application	WB, IHC, FC, ICC, IP
Primary Accession	Q13363
Reactivity	Rat
Clonality	Monoclonal
Other Names	
BARS; CTBP; CtBP1;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	47535 Da

CtBP1 Antibody - Additional Information

Dilution	WB~~1:1000 IHC~~1:100~500 FC~~1:10~50 ICC~~N/A IP~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human CtBP1
Description	Involved in controlling the equilibrium between tubular and stacked structures in the Golgi complex. Functions in brown adipose tissue (BAT) differentiation. Corepressor targeting diverse transcription regulators such as GLIS2. Has dehydrogenase activity.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

CtBP1 Antibody - 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

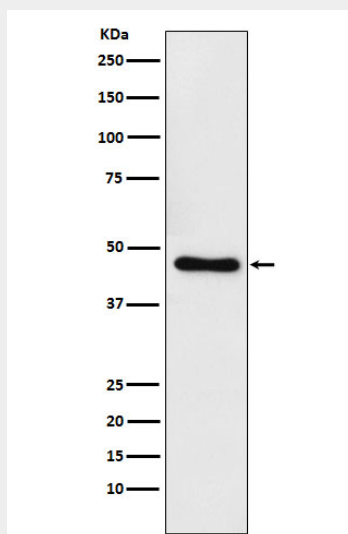
Tissue Location

Expressed in germinal center B-cells.

CtBP1 Antibody - 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 Antibody - Images

Western blot analysis of CtBP1 expression in Raji cell lysate.