

CtBP1 (phospho Ser422) Polyclonal Antibody

Catalog # AP67747

Product Information

Application WB, IHC-P Primary Accession Q13363

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW47535

Additional Information

Gene ID 1487

Other Names CTBP1; CTBP; C-terminal-binding protein 1; CtBP1

Dilution WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications. IHC-P~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

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.

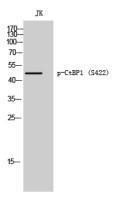
Cellular Location Cytoplasm. Nucleus

Tissue Location Expressed in germinal center B-cells.

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.

Images



Western Blot analysis of JK cells using Phospho-CtBP1 (S422) Polyclonal Antibody

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