

# CtBP1 Polyclonal Antibody

Catalog # AP69331

## Product Information

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<b>Application</b>	WB, IHC-P
<b>Primary Accession</b>	<a href="#">Q13363</a>
<b>Reactivity</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	47535

## Additional Information

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<b>Gene ID</b>	1487
<b>Other Names</b>	CTBP1; CTBP; C-terminal-binding protein 1; CtBP1
<b>Dilution</b>	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A
<b>Format</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
<b>Storage Conditions</b>	-20°C

## Protein Information

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<b>Name</b>	CTBP1
<b>Synonyms</b>	CTBP
<b>Function</b>	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.
<b>Cellular Location</b>	Cytoplasm. Nucleus
<b>Tissue Location</b>	Expressed in germinal center B-cells.

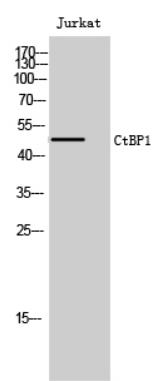
## Background

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# Images

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Western Blot analysis of Jurkat cells using CtBP1 Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.