

30-1356: Anti-CtBP1 / BARS Polyclonal Antibody

Clonality :	Polyclonal
Application :	IP, WB, ICC
Reactivity :	Human, Mouse
Gene :	CTBP1
Gene ID :	1487
Uniprot ID :	Q13363
Format :	Purified
Alternative Name :	CTBP1,CTBP
Isotype :	Rabbit IgG
Immunogen Information :	Bacterially expressed full-length human CtBP1

Description

C-terminal binding protein 1 / brefeldin A (BFA)-dependent ADP-ribosylation substrate (CtBP1/BARS) is a highly conserved transcriptional corepressor, that plays a critical role in regulating gene expression patterns throughout development and in oncogenesis. CtBP regulates target gene transcription, in part, via recruitment of histone deacetylases involved in gene silencing and may act to coordinate histone modifications that regulate gene expression.

Product Info

Amount :	0.1 mg
Purification :	Purified from rabbit serum by affinity chromatography
Storage condition :	Store at 2-8°C. Do not freeze.

Application Note

Immunoprecipitation Western Blotting *Application note:* Reducing conditions.

Immunocytochemistry *Recommended dilution:* 1 µg/ml

Staining technique: acetone / methanol fixation