

Anti-CtBP1 [CG14]

Catalogue number: 154031

Sub-type:

Images:

Contributor

Inventor: Steven Grossman

Institute: Virginia Commonwealth University

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-CtBP1 [CG14]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: CtBP1 (C-terminal-binding protein 1) functions as a transcriptional compressor. CtBPs regulates epithelial to mesenchymal transition and cell metabolism.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG2a kappa

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: Full length protein with C-terminal 6xHis-tag

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Human C-terminal-binding protein 1 (CTBP1) (Does not cross-react with CTBP2)

Target alternate names:

Target background: CtBP1 (C-terminal-binding protein 1) functions as a transcriptional compressor. CtBPs regulates epithelial to mesenchymal transition and cell metabolism.

Molecular weight:

Ic50:

Applications

Application: ChIP ; IHC ; IP ; WB

Application notes:

Handling

Format: Liquid

Concentration:

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions:

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Grieves et al. 2015. Proc Natl Acad Sci U S A. 112(16):5117-22. PMID: 25848017. ; Exonuclease TREX1 degrades double-stranded DNA to prevent spontaneous lupus-like inflammatory disease.

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