

Anti-Beta Galactosidase [DC1 4C7]

Catalogue number: 151086

Sub-type: Primary antibody

Images: https://res.cloudinary.com/ximbio/image/upload/c_fit/2246742b-6f2f-4d0b-ae89-23bbbfabe209.jpg

Contributor

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Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Beta Galactosidase [DC1 4C7]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: This antibody is useful for detection of beta-galactosidase fusion proteins.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1

Reactivity: E.coli

Selectivity:

Host: Mouse

Immunogen: ?-galactosidase EC.3.2.1.23 from E.coli

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Beta-galactosidase

Target alternate names:

Target background: This antibody is useful for detection of beta-galactosidase fusion proteins.

Molecular weight: 130 kDa

Ic50:

Applications

Application: ELISA ; IHC ; IF ; WB

Application notes:

Handling

Format: Liquid

Concentration: 1 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Augusto et al. 2019. PLoS Pathog. 15(6):e1007746. PMID: 31194856. ; Persson et al. 2017. Am J Physiol Renal Physiol. 312(2):F278-F283. PMID: 27927650. ; Mitchell et al. 2017. J Int Soc Sports Nutr. 14:17. PMID: 28603468. ; Sheen et al. 2016. Front Cell Neurosci. 10:167. PMID:

27445694. ; Kishikawa et al. 2015. Oncotarget. 6(10):8339-52. PMID: 25826076. ; Wang et al. 2014. Biol Reprod. 91(3):59. PMID: 25061098. ; Wang et al. 2014. Biol Reprod. 90(4):84. PMID: 24648395. ; Battisti et al. 2012. Am J Respir Cell Mol Biol. 46(4):498-506. PMID: 22074703. ; Barilli et al. 2011. J Leukoc Biol. 90(2):293-303. PMID: 21586674. ; Kuang et al. 2007. Am J Physiol Lung Cell Mol Physiol. 292(4):L944-52. PMID: 17209135. ; Activation of elastin transcription by transforming growth factor-beta in human lung fibroblasts.

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