Product Information





Gal-4 (DNA Binding domain)Â Monoclonal Antibody

Cat No: G01015 - 100 ÂμL

General Data

Shipping: wet ice

Formulation: Liquid Ascite, does not contain any preservative therefore

avoid repeat freezing and thawing cycles

Host: Mouse

Antigen: Gal 4 DBD fusion protein

Clone: GV10 lsotype: $lgG1, \kappa$

Application(s): ELISA

Immunoblotting on recombinant proteins

Immunocytochemistry on transfected cells

Inhibits strongly DNA binding of Gal 4 DBD

Transcription assays : see reference

 $Immun oprecipitation: not \ tested$

recommended dilution: 1/1000-1/5000





Specificity:

This protein is a positive regulator for the gene expression of the galactose-induced genes such as GAL1, GAL2, GAL7, GAL10, and MEL1 which code for the enzymes used to convert galactose to glucose.

Scientific Literature

White & al, EMBO J.(1992) vol.11, n°6: 2229-2240

FP/22/24

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