

Product Information



Gal-4 (DNA Binding domain) Monoclonal Antibody

Cat No: G01018 - 100 µL

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:	GV3
Isotype:	IgG1, κ



Application(s):	ELISA Immunoblotting Immunocytochemistry on transfected cells Immunoprecipitation Supershift experiments Transcription assays : see reference recommended dilution: 1/1000-1/5000
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Specificity:	Gal 4 DBD containing proteins, epitope located in the second half of the DBD from aa 74 to 147
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Product Overview

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/03/24

For research laboratory use only – Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use the recommended personal protective equipment to prevent chemical exposures.

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