

Goodpasture (GBM) antigen

Product code	AG GBM 1.0 /AG GBM 0.1
Description	Goodpasture antigen isolated from bovine material, alfa 3 chain from collagen IV The antigen can be used for the detection of autoantibodies.
Concentration	>1.0 mg/mL
Buffer composition	0.05M Tris-HCl, 0.15M NaCl, 0.05% Sodium azide pH 7.5
Storage	-20 °C, where it will remain stable until the given expiry date.
Form	Liquid
Use	For Research Use and further manufacturing applications. Users must validate this material for their own use and application.
Application	This product has been successfully used in ELISA, SDS-PAGE application.
Cross reactivity	GBM antigen has been tested in ELISA for cross reactivity against MPO and PR3 and found negative.
Precautions	The product contains Sodium azide (0.05%) - a preservative. Sodium azide can react with lead and copper plumbing to form highly explosive metal azides. On disposal, drain with large quantities of water to prevent azide build-up.



Biological hazard

Waste disposal

Dispose of all potentially infected material in accordance with good microbiological practice. All such materials should be handled and disposed as though potentially infectious.

Residues of chemicals and preparations are generally considered as biohazardous waste, and should be inactivated prior to disposal by autoclaving or using bleach. All such materials should be disposed of in accordance with established safety procedures.

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