

## alpha-Galactosidase A/GLA

VENDOR: R&D Systems

CAT #: AF6146

## SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

<u>View</u> Antibody Link

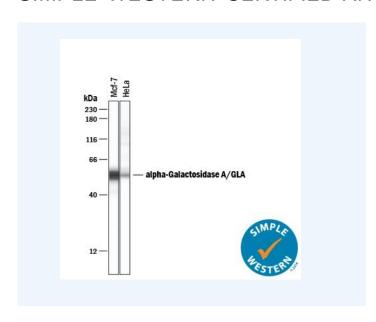


Figure1 Simple Western lane view shows lysates of MCF-7 human breast cancer cell line and HeLa human cervical epithelial carcinoma cell line, loaded at 0.2 mg/mL. A specific band was detected for a-Galactosidase A/GLA at approximately 55 kDa (as indicated) using 50 μg/mL of Sheep Anti-Human a-Galactosidase A/GLA Antigen Affinity-purified Polyclonal Antibody (Catalog # AF6146) followed by 1:50 dilution of HRP-conjugated Anti-Sheep IgG Secondary Antibody (Catalog # HAF016). This experiment was conducted under reducing conditions and using the 12-230 kDa separation system.

PROTEIN TARGET/ANTIBODY	
Protein Target	alpha-Galactosidase A/GLA
Protein Isoform	alpha-Galactosidase A/GLA Antibody [Unconjugated]
Antibody Type	Primary
Host Species/Clonality	Sheep Polyclonal
ASSAY	
Sample Type	MCF-7 human breast cancer cell line and HeLa human cervical epithelial carcinoma cell line 0.2 mg/mL
Sample Concentration	0.2 mg/mL
Antibody Concentration/Dilution	50 μg/mL
Antibody Diluent	
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230 kDa
Observed kDa	55 kDa
Publications	None listed

This antibody is validated for Gel-Free, Blot Free, Hands Free Simple Western Systems. To learn about Simple Western Systems, available Simple Western antibodies, or new antibody submissions visit the links below. For additional information, please contact support@proteinsimple.com.

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