



VENDOR: R&D Systems

CAT #: MAB6965

SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

<u>View</u> Antibody Link

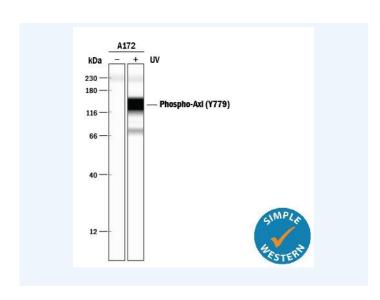


Figure 1 Simple Western lane view shows lysates of A172 human glioblastoma cell line untreated (-) or treated (+) with 1 mM Pervanadate (PV) for 30 minutes, loaded at 0.2 mg/mL. A specific band was detected for Phospho-AxI (Y779) at approximately 150 kDa (as indicated) using 4 μ g/mL of Mouse Anti-Human Phospho-AxI (Y779) Monoclonal Antibody (Catalog # MAB6965). This experiment was conducted under reducing conditions and using the 12-230 kDa separation system.

*Non-specific interaction with the 230 kDa Simple Western standard may be seen with this antibody.

PROTEIN TARGET/ANTIBODY	
Protein Target	AxI, phospho
Protein Isoform	pAxI (Tyr779)
Antibody Type	Primary
Host Species/Clonality	Mouse Monoclonal
ASSAY	
Sample Type	A172 human glioblastoma cell line treated with Pervanadate (PV)
Sample Concentration	0.2 mg/mL
Antibody Concentration/Dilution	4 μg/mL
Antibody Diluent	
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230 kDa
Observed kDa	150
Publications	None listed

This antibody is certified 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.

Simple Western Systems

Simple Western Antibody Database

Simple Western Antibody Submission

