

SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

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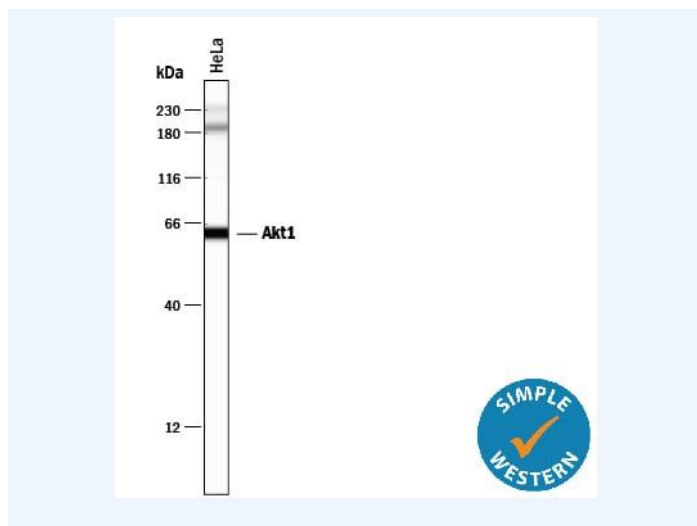


Figure1 Simple Western lane view shows lysates of HeLa human cervical epithelial carcinoma cell line, loaded at 0.2 mg/mL. A specific band was detected for Akt1 at approximately 63 kDa (as indicated) using 1 µg/mL of Rabbit Anti-Human/Mouse/Rat Akt1 Antigen Affinity-purified Polyclonal Antibody (Catalog # AF1775). 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	AKT1
Protein Isoform	AKT1
Antibody Type	Primary
Host Species/Clonality	Rabbit Polyclonal
ASSAY	
Sample Type	HeLa human cervical epithelial carcinoma cell line
Sample Concentration	0.2 mg/mL
Antibody Concentration/Dilution	1 µg/mL
Antibody Diluent	
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230 kDa
Observed kDa	63
Publications	None listed

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