

VENDOR: R&D Systems

CAT #: AF5824

SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

<u>View</u> Antibody Link

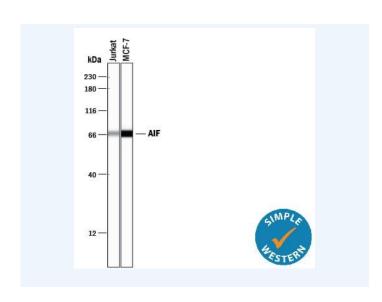


Figure1 Simple Western lane view shows lysates of Jurkat human acute T cell leukemia cell line and MCF-7 human breast cancer cell line, loaded at 0.2 mg/mL. A specific band was detected for AIF at approximately 69 kDa (as indicated) using 10 µg/mL of Sheep Anti-Human/Mouse/Rat AIF Antigen Affinity-purified Polyclonal Antibody (Catalog # AF5824) followed by 1:50 dilution ofHRP-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	AIF
Protein Isoform	AIF
Antibody Type	Primary
Host Species/Clonality	Sheep Polyclonal
ASSAY	
Sample Type	Jurkat human acute T cell leukemia cell line and MCF-7 human breast cancer cell line
Sample Concentration	0.2 mg/mL
Antibody Concentration/Dilution	10 μg/mL
Antibody Diluent	
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230 kDa
Observed kDa	69
Publications	None listed

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