

11-8099: Polyclonal Antibody to Aurora kinase-A

Clonality :	Polyclonal
Application :	WB
Reactivity :	Human
Gene :	AURKA
Gene ID :	6790
Uniprot ID :	O14965
Format :	Purified
Alternative Name :	AURKA,AIK,AIRK1,ARK1,AURA,AYK1,BTAK,IAK1,STK15,STK6
Isotype :	Rabbit IgG
Immunogen Information :	A partial length recombinant Aurora kinase-A protein (amino acids 55-250) was used as the immunogen for this antibody.

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein A Chromatography
Content :	25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Western blot analysis: 1-2 µg/ml

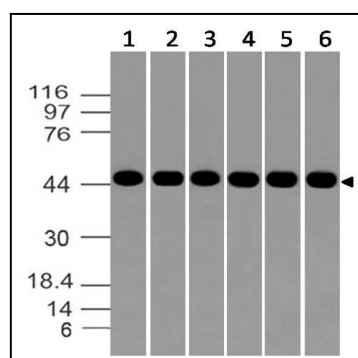


Fig-1: Western blot analysis of Aurora kinase-A. Anti-Aurora kinase-A antibody (11-8099) was used at 1 µg/ml on (1) MCF-7,(2) SKBR3,(3) Hela,(4) 293, (5) Jurkat and (6) HepG2 lysates.