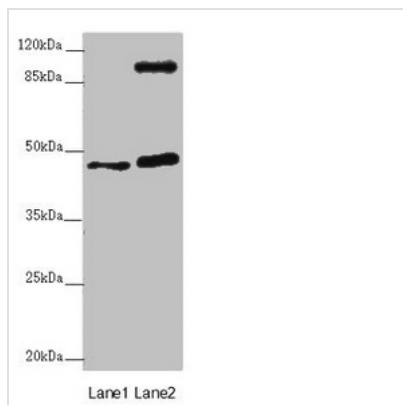




AURKA Antibody

Product Code	CSB-PA002454HA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O14965
Immunogen	Recombinant Human Aurora kinase A protein (1-131AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Aurora kinase A (EC 2.7.11.1) (Aurora 2) (Aurora/IPL1-related kinase 1) (ARK-1) (Aurora-related kinase 1) (hARK1) (Breast tumor-amplified kinase) (Serine/threonine-protein kinase 15) (Serine/threonine-protein kinase 6) (Serine/threonine-protein kinase aurora-A), AURKA, AIK AIRK1 ARK1 AURA AYK1 BTAK IAK1 STK15 STK6
Immunogen Species	Homo sapiens (Human)
Research Area	Cell Biology
Target Names	AURKA

Image



Western blot

All lanes: AURKA antibody at 2µg/ml

Lane 1: NIH/3T3 whole cell lysate

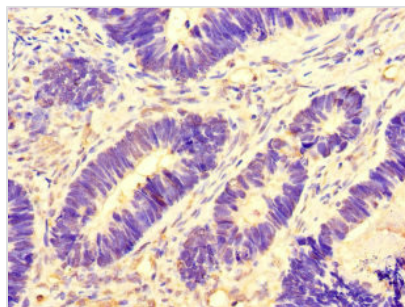
Lane 2: HT29 whole cell lysate

Secondary

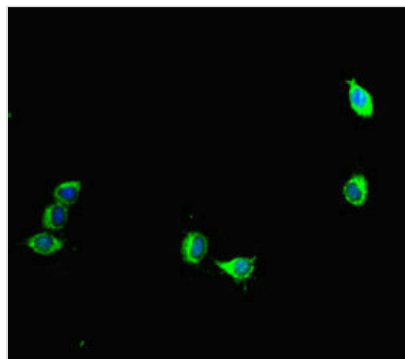
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 46 kDa

Observed band size: 46, 110 kDa



Immunohistochemistry of paraffin-embedded human ovarian cancer using CSB-PA002454HA01HU at dilution of 1:100



Immunofluorescent analysis of HeLa cells using CSB-PA002454HA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.