Recombinant Phospho-Chk1 (Ser296) Monoclonal Antibody

Description

This Recombinant Phospho-Chk1 (Ser296) Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	RMEA0200
Contents:	Recombinant Phospho-Chk1 (Ser296) Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C330186
Applications:	WB
Reactivity:	Human

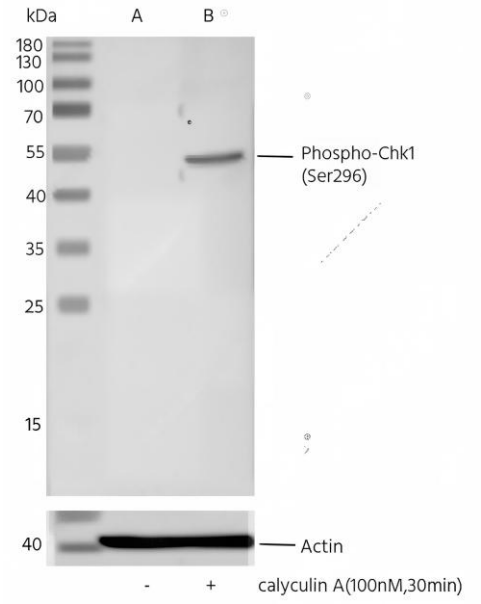
Antibody Data

Uniprot ID:	O14757
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	0.2 µm filtered solution in PBS

Preparation & Storage

Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	Gel Pack
Preparation:	WB 1:1000
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.

Validation Data



Western blot analysis of extracts from serum-starved Hela, untreated(line A) or treated with calyculin A(100nM, 30min; +)(line B), using Phospho-Chk1 (Ser296) rabbit monoclonal Antibody at 1:1000 dilution. (upper) or Anti-Actin Antibody, Chimeric Rabbit Monoclonal at 1:50000 dilution(lower). Observed-MW:54 kDa Calculated-MW:54 kDa

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.