

Catalog Number: IR172-668

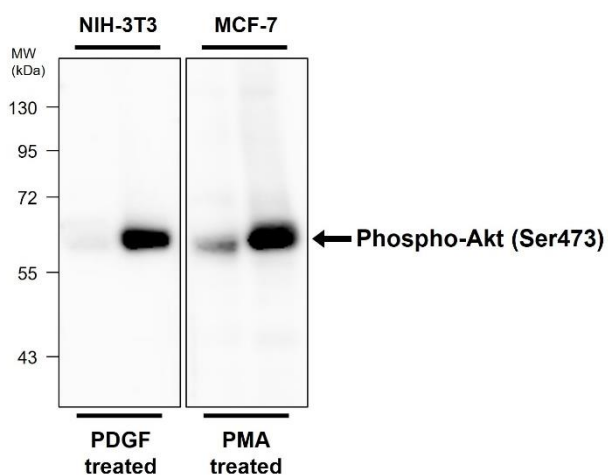
Anti-Phospho-AKT (Ser473) antibody

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 60

Overview

Product Name	Phospho-AKT (Ser473) antibody
Product Number	IR172-668
Gene Description	v-akt murine thymoma viral oncogene homolog
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, mouse, rat
Recommended Applications Dilutions	Western Blot 1:1000 – 1:2000 Immunofluorescence 1:200 – 1:400
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.5 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

Image



IR172-668 anti-Phospho-AKT (Ser473) antibody WB image

anti-Phospho-AKT (Ser473) antibody at 1/1000 dilution

Lysates/proteins at 20 μ g per lane
This blot was produced using a 7.5% SDS-PAGE. The gel was run at 140V for 50 minutes before being transferred onto a Nitrocellulose membrane at 18V for 60 minutes. The membrane was then blocked for an hour before being incubated with IR172-668 overnight at 4°C.