

Catalog Number: IR157-621

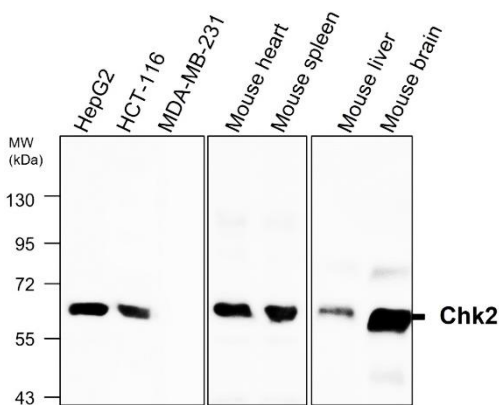
Anti Chk2 antibody

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 38-39

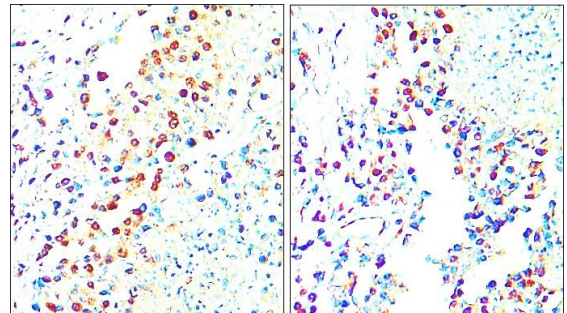
Overview

Product Name	Chk2 antibody
Product Number	IR157-621
Gene Description	checkpoint kinase 2
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Recommended Applications Dilutions	Western Blot 1:1000 – 1:2000 Immunofluorescence 1:300 – 1:500 Immunohistochemistry (Paraffin) 1:100 – 1:200
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	1.26 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.

IR157-621 anti- Chk2 antibody WB image



IR157-621 anti- Chk2 antibody IHC image

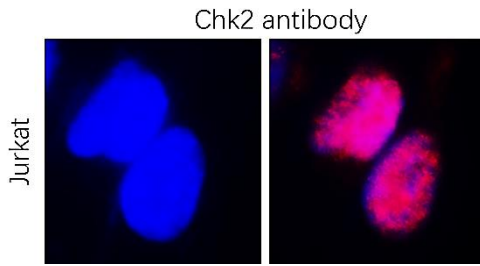


Anti- Chk2 antibody at 1/1000 dilution.

Lysates at 40 μ g per lane
This blot was produced using a 7.5% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR157-621 overnight at 4°C.

Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling Chk2 with IR157-621 at 1/100.

IR157-621 anti- Chk2 antibody ICC/IF image



Immunofluorescence: cells were fixed with 4% PFA for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at RT. Cells were stained with IR157-621 anti-Chk2 antibody (red) at 1:400 and 4°C. DAPI (blue) was used as the nuclear counter stain.

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