

For Research Use Only **Product Datasheet**

Chk2 Rabbit pAb

db1003 Package: 20µL 50µL 100µL

Product Name: Chk2 Rabbit pAb

Cat.No.: db1003

Synonyms: CHK2; Cds1; Rad53; HUCDS1

Application: WB, IHC, IP

Reactivity : Mouse
Host species : Rabbit

Background Serine/threonine-protein kinase which is required for checkpoint-mediated cell cycle arrest,

activation of DNA repair and apoptosis in response to the presence of DNA double-strand breaks

Immunogen Recombinant protein of mouse Chk2

Gene ID 50883

Swiss Prot Q9Z265

Synonyms CHK2; Cds1; Rad53; HUCDS1

Reactivity Mouse

Application WB, IHC, IP

Recommended dilution WB: 1:1000

IHC: 1:100

IP: 1:20

Calculated MW 61 kDa

Observed MW 61 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



