EMPOWER YOUR RESEARCH

## Product datasheet for TA383994S

## Chk2 (CHEK2) Rabbit Polyclonal Antibody

## Product data:

Product Type: Primary Antibodies
Applications: IF, IHC, WB
Recommended Dilution: WB: 1/500-1/2000
ICC/IF: 1/50-1/200
IHC-P: 1/100-1/200
Reactivity: Human, Mouse, Rat
Host:
Isotype:
Clonality:
Immunogen:

Formulation:
Concentration:
Rabbit
IgG
Polyclonal
The antiserum was produced against synthesized peptide derived from human Chk2 around the phosphorylation site of Thr68. AA range:35-84 (Phosphorylated)

Purification: Affinity Purified
Conjugation:
Storage:
Stability: Liquid in PBS containing 50\% glycerol, $0.5 \%$ BSA and $0.02 \%$ sodium azide, pH 7.3 .

Predicted Protein Size:
Gene Name:
Unconjugated
Store at $4^{\circ} \mathrm{C}$ short term. Aliquot and store at $-20^{\circ} \mathrm{C}$ long term. Avoid freeze/thaw cycles.
1 year
61 kDa
checkpoint kinase 2
Entrez Gene 11200 Human
096017
Background:
Synonyms:
bA444G7; CDS1; CHK2; HuCds1; LFS2; OTTHUMP00000199044; OTTHUMP00000199045; OTTHUMP00000199116; PP1425; RAD53

## Product images:



Western blot analysis of Phospho-Chk2(Thr68) in Jurkat treated with UV lysates using PhosphoChk2 (Thr68) antibody.

