

CDC20 (phospho-Ser51) rabbit pAb

Cat No.: ES17568

For research use only

Overview

Product Name CDC20 (phospho-Ser51) rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1:1000-2000

Immunogen Synthesized phosho peptide around human CDC20

(Ser51)

Specificity This antibody detects endogenous levels of Human

Mouse CDC20 (phospho-Ser51)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20° C. Avoid repeated freeze-thaw cycles.

Protein Name CDC20 (Ser51)

Gene Name CDC20

Cellular localization Cytoplasm, cytoskeleton, microtubule organizing

center, centrosome. Cytoplasm, cytoskeleton,

spindle pole.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 50kD
Human Gene ID 991
Human Swiss-Prot Number Q12834

Alternative Names Cell division cycle protein 20 homolog (p55CDC)

Background CDC20 appears to act as a regulatory protein

interacting with several other proteins at multiple points in the cell cycle. It is required for two microtubule-dependent processes, nuclear movement prior to anaphase and chromosome separation. [provided by RefSeq, Jul 2008],

