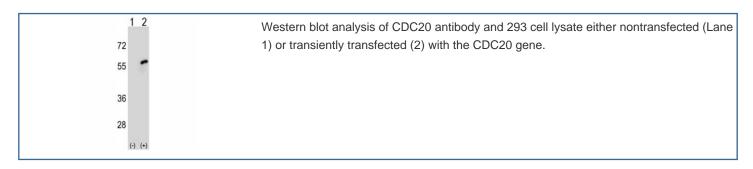


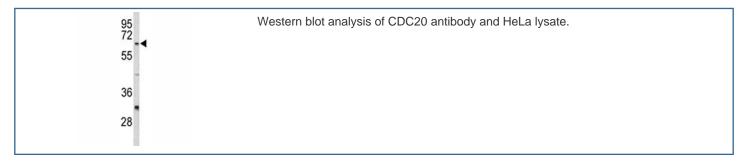
# CDC20 Antibody (F51546)

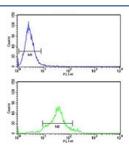
Catalog No.	Formulation	Size
F51546-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F51546-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

# **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Pig
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q12834
Applications	Western Blot : 1:1000 Flow Cytometry : 1:10-1:50
Limitations	This CDC20 antibody is available for research use only.







CDC20 antibody flow cytometry analysis of HeLa cells (green) compared to a <u>negative</u> <u>control</u> (blue). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.

### **Description**

CDC20 is an activating regulatory factor for the APC/C (anaphase promoting complex/cyclosome). It activates the ubiquitination activity of the APC/C. CDC20 confers a strict destruction-box (D-box) dependence on APC. Levels of CDC20, as well as its binding to APC, peak in mitosis and decrease drastically at early G1.

## **Application Notes**

Titration of the CDC20 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

#### **Immunogen**

A portion of amino acids 57-84 from the human protein was used as the immunogen for this CDC20 antibody.

## **Storage**

Aliquot the CDC20 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.