Leader in Biomolecular Solutions for Life Science



Catalog No.: A15656 5 Publications



Basic Information

Observed MW 55kDa

Calculated MW 55kDa

Category Primary antibody

Applications ELISA,WB,IHC-P,IF/ICC,IP

Cross-Reactivity Human, Mouse, Rat

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.

Recommended Dilutions

WB	1:500 - 1:1000
IHC-P	1:50 - 1:100
IF/ICC	1:50 - 1:100
IP	0.5µg-4µg antibody for 200µg-400µg extracts of whole cells

Immunogen Information

Gene ID 991

Swiss Prot Q12834

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human CDC20 (NP_001246.2?).

Synonyms

CDC20A; OOMD14; p55CDC; OZEMA14; bA276H19.3; CDC20

Contact

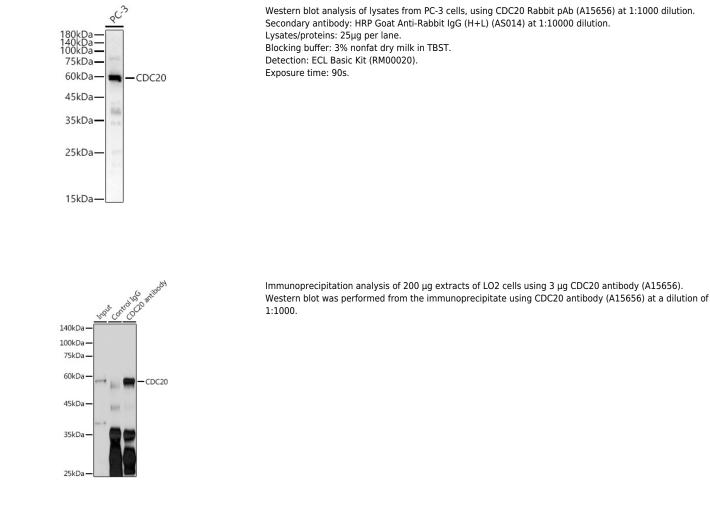
6	400-999-6126
\bowtie	cn.market@abclonal.com.cn
€	www.abclonal.com.cn

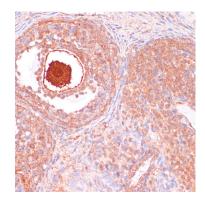
Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

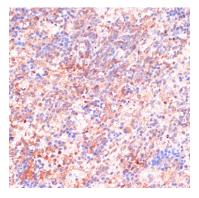
Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

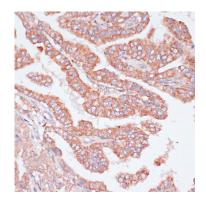




Immunohistochemistry analysis of paraffinembedded Rat ovary using CDC20 Rabbit pAb (A15656) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded Rat spleen using CDC20 Rabbit pAb (A15656) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded Human thyroid cancer using CDC20 Rabbit pAb (A15656) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.