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CTDSPL2 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10938a

Specification

CTDSPL2 Antibody (N-term) - Product Information

Application	**WB, FC,E**
Primary Accession	Q05D32
Other Accession	Q5XIK8, Q8BG15, NP_057480.2
Reactivity	**Human, Mouse**
Predicted	**Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**52999**
Antigen Region	**52-80**

CTDSPL2 Antibody (N-term) - Additional Information

Gene ID 51496

Other Names
CTD small phosphatase-like protein 2, CTDSP-like 2, 313-, CTDSPL2

Target/Specificity
This CTDSPL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 52-80 amino acids from the N-terminal region of human CTDSPL2.

Dilution
WB~~1:1000
FC~~1:10~50

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
CTDSPL2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CTDSPL2 Antibody (N-term) - Protein Information

Name CTDSPL2

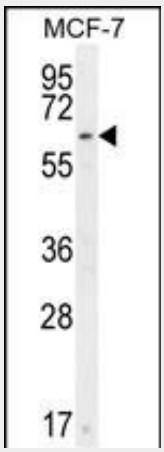
Function Probable phosphatase.

CTDSPL2 Antibody (N-term) - Protocols

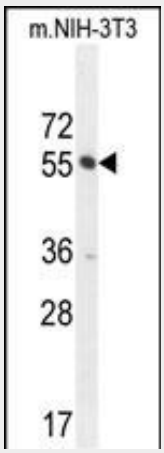
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CTDSPL2 Antibody (N-term) - Images

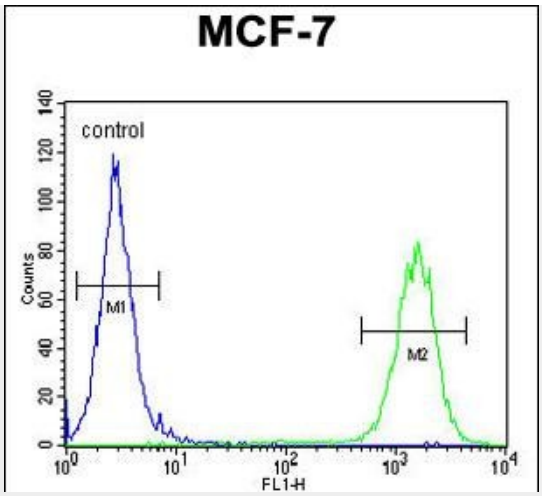


CTDSPL2 Antibody (N-term) (Cat. #AP10938a) western blot analysis in MCF-7 cell line lysates (35ug/lane).This demonstrates the CTDSPL2 antibody detected the CTDSPL2 protein (arrow).



CTDSPL2 Antibody (N-term) (Cat. #AP10938a) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane).This demonstrates the CTDSPL2 antibody detected the CTDSPL2 protein (arrow).

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CTDSPL2 Antibody (N-term) (Cat. #AP10938a) flow cytometric analysis of MCF-7 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

CTDSPL2 Antibody (N-term) - Background

Probable phosphatase (By similarity).

CTDSPL2 Antibody (N-term) - References

Olsen, J.V., et al. Cell 127(3):635-648(2006)
Kimura, K., et al. Genome Res. 16(1):55-65(2006)