

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

E~~Use at an assay dependent concentration.

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

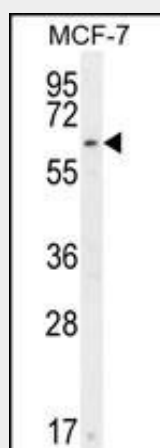
Function Probable phosphatase.

CTDSPL2 Antibody (N-term) - Protocols

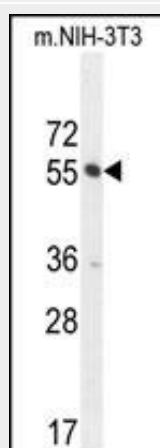
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

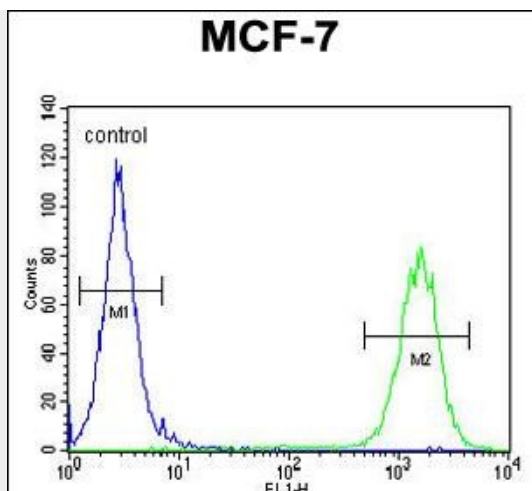
CTDSPL2 Antibody (N-term) - Images



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).



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)