

CTDSPL polyclonal antibody

Catalog # PAB11513 Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of CTDSPL.
Immunogen	A synthetic peptide corresponding to human CTDSPL.
Sequence	QCNVSLKKQRSRS
Host	Goat
Theoretical MW (kDa)	31.1, 29.9
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:32000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — CTDSPL

Entrez GeneID	10217
Protein Accession#	NP_001008393.1;NP_005799.2
Gene Name	CTDSPL
Gene Alias	C3orf8, HYA22, PSR1, RBSP3, SCP3
Gene Description	CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase-like
Omim ID	608592
Gene Ontology	Hyperlink
Gene Summary	RNA polymerase II
Other Designations	small CTD phosphatase 3

Publication Reference

- [RBSP3 \(HYA22\) is a tumor suppressor gene implicated in major epithelial malignancies.](#)

Kashuba VI, Li J, Wang F, Senchenko VN, Protopopov A, Malyukova A, Kutsenko AS, Kadyrova E, Zabarovska VI, Muravenko OV, Zelenin AV, Kisselev LL, Kuzmin I, Minna JD, Winberg G, Ernberg I, Braga E, Lerman MI, Klein G, Zabarovsky ER.

PNAS 2004 Apr; 101(14):4906.

Disease

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