

Rabbit CTDSPL2 Polyclonal Antibody | anti-CTDSPL2 antibody

CTDSPL2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA329213	Rabbit	Human, Mouse, Rat	ELISA, Western Blot

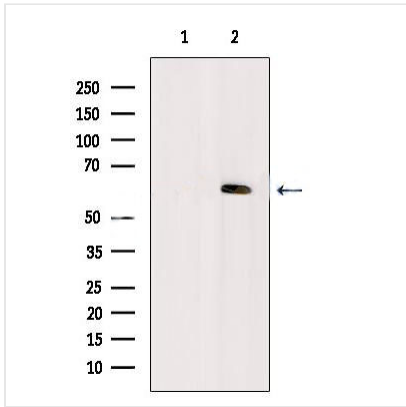
PRODUCT SYNONYMS

CTDSPL2; Polyclonal Antibody; CTDSPL2 Antibody; DARPP 32; DARPP-32; Dopamine and cAMP regulated neuronal phosphoprotein 32; Dopamine and cAMP regulated neuronal phosphoprotein; Dopamine and cAMP regulated phosphoprotein; Dopamine and cAMP regulated phosphoprotein DARPP 32; Dopamine and cAMP regulated phosphoprotein DARPP32; Dopamine- and cAMP-regulated neuronal phosphoprotein; FLJ20940; IPPD; Neuronal phosphoprotein DARPP 32; PPP1R1B; PPR1B_HUMAN; Protein phosphatase 1 regulatory (inhibitor) subunit 1B; Protein phosphatase 1 regulatory inhibitor subunit 1B; Protein phosphatase 1 regulatory subunit 1B; anti-CTDSPL2 antibody

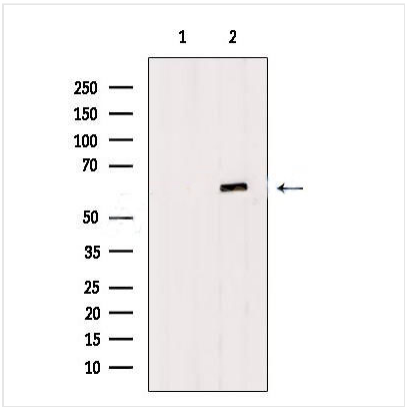
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	CTDSPL2 Antibody detects endogenous levels of total CTDSPL2.
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin
Form/Format	Liquid. Rabbit IgG in phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CTDSPL2 antibody	ELISA (Peptide ELISA), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CTDSPL2.
Conjugation	Unconjugated
Fragment	Fab fragment
Similarity	Belongs to the CTDSPL2 family.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)
Western blot analysis of extracts from A2780 cells heat-shock, using CTDSPL2 Antibody. The lane on the left was treated with blocking peptide.



WB (Western Blot)
Western blot analysis of extracts from MCF7 cells, using CTDSPL2 Antibody. The lane on the left was treated with blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-CTDSPL2 antibody	Probable phosphatase.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	100815975
NCBI GeneID	51496
NCBI Accession #	NP_057480.2
NCBI GenBank Nucleotide #	NM_016396.2
UniProt Accession #	Q05D32; Q3ZTU1; Q6AI06; Q8IYI9; Q9NVT2; Q9NZX8; Q9P030
Molecular Weight	52,999 Da
NCBI Official Full Name	CTD small phosphatase-like protein 2
NCBI Official Synonym Full Names	CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase like 2
NCBI Official Symbol	CTDSPL2
NCBI Official Synonym Symbols	HSPC058; HSPC129
NCBI Protein Information	CTD small phosphatase-like protein 2; CTDSP-like 2
UniProt Protein Name	CTD small phosphatase-like protein 2
UniProt Gene Name	CTDSPL2
UniProt Synonym Gene Names	CTDSP-like 2
UniProt Entry Name	CTSL2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.