

Anti-CTDSP1 antibody (1-80 N-Term) (STJ92515)

STJ92515

GENERAL INFORMATION

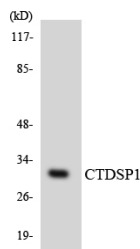
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Carboxy-Terminal Domain Rna Polymerase Ii Polypeptide A Small Phosphatase 1 (1-80 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

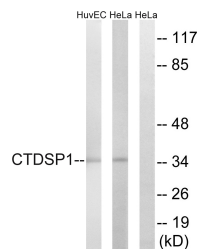
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

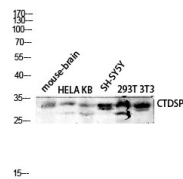
Gene ID	58190
Gene Symbol	CTDSP1
Uniprot ID	CTDS1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human CTDSP1 at amino acid range 1-50
Immunogen Region	1-80 N-Term
Specificity	CTDSP1 polyclonal antibody (Carboxy-Terminal Domain Rna Polymerase Ii Polypeptide A Small Phosphatase 1) binds to endogenous Carboxy-Terminal Domain Rna Polymerase Ii Polypeptide A Small Phosphatase 1 at the amino acid region 1-80 N-Term.
Immunogen Sequence	



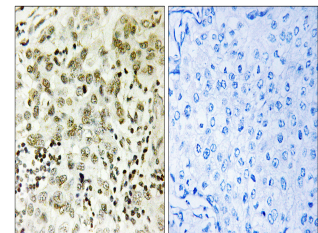
Western blot analysis of the lysates from HepG2 cells using CTDSP1 antibody.



Western blot analysis of lysates from HeLa and HUVEC cells, using CTDSP1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of mouse-brain HELA KB SH-SY5Y 293T 3T3 lysis using CTDSP1 antibody. Antibody was diluted at 1:1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotech, MN, USA).



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using CTDSP1 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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