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anti-CTDSP1 antibody (Internal Region)



Image



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Quantity:	100 μg
Target:	CTDSP1
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CTDSP1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	CTDSP1
Immunogen:	Peptide with sequence C-RGKGDQKSAASQK, from the internal region of the protein sequence according to NP_067021.1, NP_872580.1.
	according to INF_007021.1, INF_072300.1.
Sequence:	RGKGDQKSAA SQK
Isotype:	IgG
Specificity:	This antibody is expected to recognise both reported isoforms (NP_067021.1and
	NP_872580.1).
Cross-Reactivity:	Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity
	chromatography using the immunizing peptide.

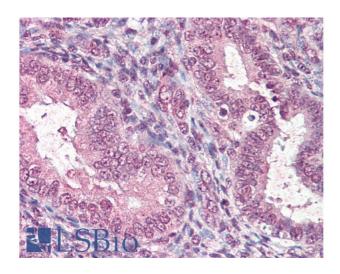
Product Details Grade: Verified **Target Details** Target: CTDSP1 Alternative Name CTDSP1 (CTDSP1 Products) Background: CTDSP1, CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase 1, NLIIF, SCP1, nuclear LIM interactor-interacting factor, small CTD phosphatase 1 Gene ID: 58190, 227292, 363249 NCBI Accession: NP_067021, NP_872580 **Application Details** Application Notes: Immunohistochemistry: Paraffin embedded Human Uterus. Recommended concentration: 5 µ g/mL. Western Blot: Preliminary experiments gave an approx 60 kDa band in Human Spleen, Lung and Placenta lysates after 0.3 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calc Peptide ELISA: antibody detection limit dilution 1:32000. Restrictions: For Research Use only Handling Format: Liquid Concentration: 0.5 mg/mL Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin. Sodium azide Preservative: Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. Handling Advice: Minimize freezing and thawing. -20 °C Storage:

Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated

Storage Comment:

at 4°C for a few weeks and still remain viable.

Images



Immunohistochemistry

Image 1. ABIN190811 (5 μ g/ml) staining of paraffin embedded Human Uterus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.