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Datasheet for ABIN6736632
anti-CTDSPL antibody (AA 48-97)

1 Image

Overview

Quantity:	100 µL
Target:	CTDSPL
Binding Specificity:	AA 48-97
Reactivity:	Human, Mouse, Zebrafish (Danio rerio), Dog, Monkey, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTDSPL antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide located between aa48-97 of human CTDSPL (Q3ZTU0, NP_005799). Percent identity by BLAST analysis: Human, Chimpanzee, Monkey, Marmoset, Mouse, Dog, Turkey, Chicken, Sablefish (100%), Platypus (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human CTDSPL
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Dog (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	CTDSPL
Alternative Name:	CTDSPL / SCP3 (CTDSPL Products)
Background:	Name/Gene ID: CTDSPL Synonyms: CTDSPL, C3orf8, CTDSP-like, HYA22, NLI-interacting factor 1, NIF-like protein, SCP3, NIF1, NIFL, Protein YA22, PSR1, RBSP3, Small CTD phosphatase 3, YA22
Gene ID:	10217
NCBI Accession:	NP_005799
UniProt:	O15194

Application Details

Application Notes:	Approved: IHC, IHC-P, WB (0.2 - 1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Western Blotting

Image 1. Western blot using antibody ABIN225175 with DLD1 cell lysates at a concentration of 1.0 ug/ml