

Name: Purified CTDSP1 mouse monoclonal antibody, clone 1D3
Product Data Sheet

Catalog: TA502226

Gene Name: Homo sapiens CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase 1 (CTDSP1), transcript variant 1
 GeneBank accession: NM_021198
 Isotype: IgG1

Reactivity: Human, Dog, Rat, Monkey
 Test application: WB
 Clone Name: clone 1D3

Gene Synonym: NIF3; NLI-IF; NLIIF; SCP1

Guaranteed Applications: WB, IF

Suggested Dilutions: WB 1:200~500, IF 1:100,

Immunogen: Full length human recombinant protein of human CTDSP1 (NP_067021) produced in E.coli.

Components:

- Purified CTDSP1 mouse monoclonal antibody, clone 1D3 (TA502226)
- 1 vial of 20ug myc-DDK tagged CTDSP1 HEK293T over-expression lysate lyophilized in RIPA buffer (LY412037) (Reconstitute into 20ul of 1x SDS sample buffer before loading)

Amount:

TA502226-100 100ul

Concentration: 0.5~1.0 mg/ml (Lot Dependent)

Storage Condition: Shipped at 4C. Upon delivery store at -20C. Dilute in PBS (pH7.3) before use. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

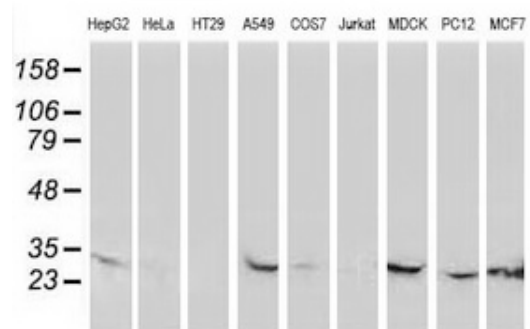
Buffer: PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Purification:

Purified from mouse ascites fluids by affinity chromatography

Validation Data:

Western Blot



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-CTDSP1 monoclonal antibody.

Related Product:

- TrueORF cDNA clones
- VERIFY Tagged Antigen lysates
- HuSH-29 shRNA
- Western Blot reagents
- Anti-myc/DDK tag antibodies

* Peptide sequence of the DDK-tag (Flag®): N-DYKDDDDK-C Flag® is a registered trademark of Sigma-Aldrich

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

