



Mouse Anti-Mouse DNASE1 (aa73-88) monoclonal antibody, clone D-1 (CABT-ZB038)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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|---------------------------|--|
| Target | DNASE1 |
| Immunogen | Mouse DNase I (aa73-88) |
| Isotype | IgG2, κ |
| Source/Host | Mouse |
| Species Reactivity | Mouse, Rat |
| Clone | D-1 |
| Purification | Affinity purification |
| Conjugate | Unconjugated |
| Applications | WB, IP, IF, ELISA Recommended Dilutions: Western Blotting (starting dilution 1:100, dilution range 1:100-1:1000) immunoprecipitation [1-2 μ g per 100-500 μ g of total protein (1 ml of cell lysate)] immunofluorescence (starting dilution 1:50, dilution range 1:50-1:500) solid phase ELISA (starting dilution 1:30, dilution range 1:30-1:3000) Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. |
| Format | Purified, Liquid |
| Concentration | Lot specific |
| Size | 200 μ g |

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|---------------------|------------------------------|
| Buffer | PBS with 0.1% gelatin |
| Preservative | < 0.1% sodium azide |
| Storage | Store at 4° C, DO NOT FREEZE |
| Ship | Wet ice |

GENE INFORMATION

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| Synonyms | DNASE1; deoxyribonuclease I; DNL1; DRNI; deoxyribonuclease-1; Dornase alfa; DNase I, lysosomal; human urine deoxyribonuclease I; |
| Entrez Gene ID | 13419 |
| UniProt ID | P49183 |