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Product Datasheet

ALDH7A1 Recombinant Antibody, Biotin Conjugated, Rabbit BSS-BSM-62599R-BIOTIN

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| Article Name | ALDH7A1 Recombinant Antibody, Biotin Conjugated, Rabbit |
| Biozol Catalog Number | BSS-BSM-62599R-BIOTIN |
| Supplier Catalog Number | bsm-62599R-Biotin |
| Alternative Catalog Number | BSS-BSM-62599R-BIOTIN-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC-Fr, IHC-P, WB |
| Species Reactivity | Human |
| Conjugation | Biotin |
| Product Description | Multifunctional enzyme mediating important protective effects. Metabolizes betaine aldehyde to betaine, an important cellular osmolyte and methyl donor. Protects cells from oxidative stress by metabolizing a number of lipid peroxidation-derived aldehydes. |
| Clonality | Recombinant |
| Concentration | Lot dependent |
| NCBI | 501 |
| UniProt | P49419 |
| Buffer | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |

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| Source | KLH conjugated synthetic peptide derived from human ALDH7A1 |
| Target | ALDH7A1 |
| Application Dilute | WB(1:300-5000), IHC-P(1:200-400), IHC-F(1:100-500) |