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Product Datasheet

ALDH1L1 Antibody, Clone: [ALDH1L1/7958], Mouse, Monoclonal NSJ-V4988-100UG

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| Article Name | ALDH1L1 Antibody, Clone: [ALDH1L1/7958], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V4988-100UG |
| Supplier Catalog Number | V4988-100UG |
| Alternative Catalog Number | NSJ-V4988-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | A recombinant fragment of human ALDH1L1 protein was used as the immunogen for the ALDH1L1 antibody. |
| Product Description | Aldehyde dehydrogenases (ALDHs) mediate NADP ⁺ -dependent oxidation of aldehydes into acids during detoxification of alcohol-derived acetaldehyde, lipid peroxidation and metabolism of corticosteroids, biogenic amines and neurotransmitters. ALDH1L1 (ald... |
| Clonality | Monoclonal |
| Clone Designation | [ALDH1L1/7958] |
| UniProt | O75891 |
| Purity | Protein A/G affinity |

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|--------------------|--|
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT |
| Application Notes | Optimal dilution of the ALDH1L1 antibody should be determined by the researcher. |