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## Product Datasheet

### **ALDH1L1 Antibody, IgG1, Clone: [ALDH1L1/7968], Mouse, Monoclonal NBT-10840-MSM6-P0**

Article Name	ALDH1L1 Antibody, IgG1, Clone: [ALDH1L1/7968], Mouse, Monoclonal
Biozol Catalog Number	NBT-10840-MSM6-P0
Supplier Catalog Number	10840-MSM6-P0
Alternative Catalog Number	NBT-10840-MSM6-P0-20
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human ALDH1L1 protein (exact sequence is proprietary)
Product Description	Aldehyde dehydrogenases (ALDHs) mediate NADP <sup>+</sup> -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	[ALDH1L1/7968]
Molecular Weight	99kDa
Isotype	IgG1

NCBI	<a href="#">10840</a>
UniProt	<a href="#">O75891</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.