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Product Datasheet

ALDH1A1 (Aldehyde Dehydrogenase 1A1) Antibody, IgG1, Clone: [ALDH1A1/4793], Mouse, Monoclonal NBT-216-MSM3-P1ABX

Article Name	ALDH1A1 (Aldehyde Dehydrogenase 1A1) Antibody, IgG1, Clone: [ALDH1A1/4793], Mouse, Monoclonal
Biozol Catalog Number	NBT-216-MSM3-P1ABX
Supplier Catalog Number	216-MSM3-P1ABX
Alternative Catalog Number	NBT-216-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human ALDH1A1 protein
Product Description	ALDH1A1 belongs to the ALDH enzymes, a family of evolutionarily conserved enzymes comprised of 19 isoforms that are localized in the cytoplasm, mitochondria or nucleus. ALDH1A1 is predominantly expressed in the epithelium of testis, brain, eye, liver...
Clonality	Monoclonal
Clone Designation	[ALDH1A1/4793]
Molecular Weight	56kDa
Isotype	IgG1

NCBI	216
UniProt	P00352
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.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for