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Product Datasheet

Anti-ALDH1A1 (Aldehyde Dehydrogenase 1A1) Monoclonal Antibody(Clone: ALDH1A1/1381), Clone: [ALDH1A1/1381], Mouse ABI-36-2267

Article Name	Anti-ALDH1A1 (Aldehyde Dehydrogenase 1A1) Monoclonal Antibody(Clone: ALDH1A1/1381), Clone: [ALDH1A1/1381], Mouse
Biozol Catalog Number	ABI-36-2267
Supplier Catalog Number	36-2267
Alternative Catalog Number	ABI-36-2267-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 315-434) of human ALDH1A1 protein (exact sequence is proprietary).
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	[ALDH1A1/1381]
NCBI	216
UniProt	P00352

Application Dilute	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min 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 20 m
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