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## Product Datasheet

### Monoclonal antibody to ALDH1A1 (Clone: ABM5F21 ) ABI-10-7595

Article Name	Monoclonal antibody to ALDH1A1 (Clone: ABM5F21 )
Biozol Catalog Number	ABI-10-7595
Supplier Catalog Number	10-7595
Alternative Catalog Number	ABI-10-7595-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, WB
Species Reactivity	Human
Immunogen	A partial length recombinant protein of ALDH1A1 (amino acid 300-500) was used as the immunogen for this antibody.
Product Description	Aldehyde dehydrogenase 1A1 (ALDH1A1) is a member of a superfamily of detoxification enzymes found in various tissues that participate in the oxidation of both aliphatic and aromatic aldehydes. The human ALDH1A1, which is tetrameric and predominantly ...
Clonality	Monoclonal
Clone Designation	[ABM5F21]
NCBI	<a href="#">216</a>
UniProt	<a href="#">P00352</a>
Purity	Protein G Chromatography

Form	Purified
Target	ALDHIA1
Application Dilute	Western blot analysis: 2-4 µg/ml, Facs analysis: 0.5-1 µg/10 <sup>6</sup> Cells