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## Product Datasheet

### Polyclonal Antibody to ALDH1A1 ABI-11-7549

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to ALDH1A1                                                                                                                                                                                                                                |
| Biozol Catalog Number      | ABI-11-7549                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 11-7549                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-11-7549-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A partial length recombinant ALDH1A1 protein (amino acids 284-492) 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                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">216</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P00352</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A Chromatography                                                                                                                                                                                                                                      |
| Form                       | Purified                                                                                                                                                                                                                                                      |

|                    |                                 |
|--------------------|---------------------------------|
| Target             | ALDH1A1                         |
| Application Dilute | Western blot analysis: 1-2μg/ml |