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## Product Datasheet

### ALDH3A2 Antibody - middle region ASB-ARP44273\_P050

|                            |                                                                                                                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ALDH3A2 Antibody - middle region                                                                                                                                                                                                                |
| Biozol Catalog Number      | ASB-ARP44273_P050                                                                                                                                                                                                                               |
| Supplier Catalog Number    | ARP44273_P050                                                                                                                                                                                                                                   |
| Alternative Catalog Number | ASB-ARP44273_P050-25UL,ASB-ARP44273_P050-100UL                                                                                                                                                                                                  |
| Manufacturer               | Aviva                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                          |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                |
| Application                | WB                                                                                                                                                                                                                                              |
| Species Reactivity         | Bovine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat                                                                                                                                                                                           |
| Immunogen                  | The immunogen is a synthetic peptide directed towards the middle region of human ALDH3A2                                                                                                                                                        |
| Product Description        | Aldehyde dehydrogenase isozymes are thought to play a major role in the detoxification of aldehydes generated by alcohol metabolism and lipid peroxidation. ALDH3A2 catalyzes the oxidation of long-chain aliphatic aldehydes to fatty acid.... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                      |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                       |
| Molecular Weight           | 58kDa                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">224</a>                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P51648</a>                                                                                                                                                                                                                          |

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|------|---------------------------------------------------------------------------------------------------|
| Form | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
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