

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### ALDH3A2 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-11797R-APC-CY5.5

|                            |                                                                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ALDH3A2 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit                                                                                                                                                                                                       |
| Biozol Catalog Number      | BSS-BS-11797R-APC-CY5.5                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | bs-11797R-APC-Cy5.5                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | BSS-BS-11797R-APC-CY5.5-100                                                                                                                                                                                                                                                |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                                                                                                                                 |
| Application                | IF, WB                                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                      |
| Conjugation                | APC/Cy5.5                                                                                                                                                                                                                                                                  |
| Product Description        | Aldehyde dehydrogenases (ALDHs) mediate the NADP <sup>+</sup> -dependent oxidation of aldehydes into acids and play an important role in the detoxification of alcohol-derived acetaldehyde, as well as in lipid peroxidation and in the metabolism of corticosteroids,... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                                 |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                                     |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                                     |
| Source                     | KLH conjugated synthetic peptide derived from human ALDH3A2                                                                                                                                                                                                                |

|                    |                                                                             |
|--------------------|-----------------------------------------------------------------------------|
| Target             | ALDH3A2                                                                     |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |