

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

## Product Datasheet

### ALDH1A2 Antibody (C-term) Blocking Peptide ABT-BP8609B

Article Name	ALDH1A2 Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP8609B
Supplier Catalog Number	BP8609b
Alternative Catalog Number	ABT-BP8609B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	ALDH1A2 belongs to the aldehyde dehydrogenase family of proteins. This protein is an enzyme that catalyzes the synthesis of retinoic acid (RA) from retinaldehyde. Retinoic acid, the active derivative of vitamin A (retinol), is a hormonal signaling mo...
NCBI	<a href="#">8854</a>
UniProt	<a href="#">O94788</a>
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP8609b was selected from the C-term region of human ALDH1A2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.