

# Product Datasheet

## Aldehyde Dehydrogenase 1-A1/ALDH1A1 Antibody (152CT1.2.2) NBP2-29966

Unit Size: 0.4 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-29966****Aldehyde Dehydrogenase 1-A1/ALDH1A1 Antibody (152CT1.2.2)**

<b>Product Information</b>	
<b>Unit Size</b>	0.4 ml
<b>Concentration</b>	0.44 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	152CT1.2.2
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	54.862 kDa
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	216
<b>Gene Symbol</b>	ALDH1A1
<b>Species</b>	Human
<b>Marker</b>	Astrocyte Marker
<b>Immunogen</b>	This ALDH1A1 monoclonal antibody is generated from mouse immunized with ALDH1A1 recombinant protein.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-100



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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