# **Product Datasheet**

# ALDH2 Antibody (1007902) [Janelia Fluor® 525] FAB10168JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB10168JF525

**Application Notes** 

ALDH2 Antibody (1007902) [Janelia Fluor® 525]

ALDI 12 Antibody (1007902) [Janelia Fidol® 525]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1007902
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	217
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human ALDH2 in direct ELISAs. Detects human, mouse, and rat ALDH2 in Western blots.
Immunogen	Synthetic peptide containing human ALDH2 Ser18-Ser517 Accession # P05091
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB10168JF525**

NBC1-19053 Recombinant Human ALDH2 Protein
NBP2-68188 Human ALDH2 ELISA Kit (Colorimetric)
NB600-326 GST Epitope Tag Antibody - BSA Free

AF5869 Aldehyde Dehydrogenase 1-A1/ALDH1A1 Antibody [Unconjugated]

#### 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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