

# Product Datasheet

## Lactate Dehydrogenase A/LDHA Antibody [DyLight 680] AF7304Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7304Y****Lactate Dehydrogenase A/LDHA Antibody [DyLight 680]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 680
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	3939
<b>Gene Symbol</b>	LDHA
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects human, mouse, and rat Lactate Dehydrogenase A/LDHA in Western blots and detects human Lactate Dehydrogenase A/LDHA in direct ELISAs. In direct ELISAs, approximately 20% cross-reactivity with recombinant human LDHB is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human Lactate Dehydrogenase A/LDHA Ala2-Val92 Accession # P00338
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF7304Y**

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NBP1-48336PEP	Lactate Dehydrogenase A/LDHA Antibody Blocking Peptide
DVE00	VEGF [HRP]
9158-HA-010	Lactate Dehydrogenase A/LDHA [Unconjugated]
NB100-105	HIF-1 alpha Antibody (H1alpha67)

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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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