

# Product Datasheet

## Aldo-keto Reductase 1C1/AKR1C1 Antibody (859026) [Biotin] FAB6529B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6529B**

Aldo-keto Reductase 1C1/AKR1C1 Antibody (859026) [Biotin]

<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>	Monoclonal
<b>Clone</b>	859026
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Biotin
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	1645
<b>Gene Symbol</b>	AKR1C1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Aldo-keto Reductase 1C1/AKR1C1 in ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) Aldo-keto Reductase 1C3 and 1C4 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human Aldo-keto Reductase 1C1/AKR1C1 Met1-Tyr323 Accession # Q04828
<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 FAB6529B**

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NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
NBP2-57667PEP	Aldo-keto Reductase 1C1/AKR1C1 Recombinant Protein Antigen
DIP100	CXCL10/IP-10/CRG-2 [HRP]
H00001645-T02	Aldo-keto Reductase 1C1/AKR1C1 293T Cell Transient Overexpression Lysate

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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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