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## Datasheet for ABIN709037

# anti-DHCR7 antibody (Cy7)



#### Overview

Quantity:	100 μL
Target:	DHCR7
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DHCR7 antibody is conjugated to Cy7
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human DHCR7
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Horse,Chicken
Purification:	Purified by Protein A.

### Target Details

Target:	DHCR7
Alternative Name:	Dhcr7 (DHCR7 Products)
Background:	Synonyms: SLOS, 7-dehydrocholesterol reductase, 7-DHC reductase, Putative sterol reductase SR-2, Sterol Delta(7)-reductase, DHCR7, D7SR

#### **Target Details**

Expiry Date:

12 months

l arget Details	
	Background: Production of cholesterol by reduction of C7-C8 double bond of 7-dehydrocholesterol (7-DHC).
Gene ID:	1717
UniProt:	Q9UBM7
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.