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Datasheet for ABIN523547  
**anti-DHRS9 antibody (AA 1-319)**

2 Images

Overview

Quantity:	100 µg
Target:	DHRS9
Binding Specificity:	AA 1-319
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DHRS9 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant DHRS9.
Immunogen:	DHRS9 (AAH58883, 1 a.a. ~ 319 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MLFWVLGLLI LCGFLWTRKG KLKIEDITDK YIFITGCD SG FGNLAARTFD KKG FHVIAAC LTESGSTALK AETSERLRTV LLDVTD PENV KRTAQWVKNQ VGEKGLWGLI NNAGVPGVLA PTDWLTLEDY REPIEVNLF G LISVTLNMLP LVKKAQGRVI NVSSVGGRLA IVGGGYTPSK YAVEGFNDSL RRD MKAFGVH VSCIEPGLFK TNLADPVKVI EKKLAIWEQL SPDIKQQYGE GYIEKSLDKL KGNKSYVNMD LSPVVECMDH ALTSLFPKTH YAAGKDAKIF WIPLSHMPAA LQDFLLLKQK AELANPKAV
Clone:	3C6
Isotype:	IgG2a

## Product Details

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Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

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Target:	DHRS9
Alternative Name:	DHRS9 ( <a href="#">DHRS9 Products</a> )
Background:	Full Gene Name: dehydrogenase/reductase (SDR family) member 9 Synonyms: 3ALPHA-HSD,RDH15,RDHL,RDHTBE,RETSDR8,SDR9C4
Gene ID:	10170
Pathways:	<a href="#">C21-Steroid Hormone Metabolic Process</a>

## Application Details

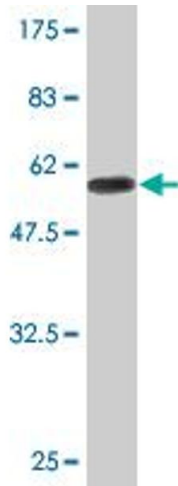
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

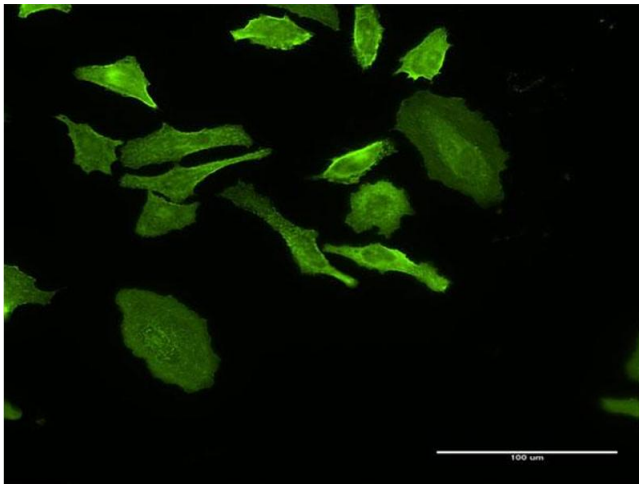
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Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (60.83 KDa) .



### Immunofluorescence

**Image 2.** Immunofluorescence of monoclonal antibody to DHRS9 on HeLa cell. [antibody concentration 5 ug/ml]