

Datasheet for ABIN2782856  
**anti-DHRS7B antibody (Middle Region)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µL
Target:	DHRS7B
Binding Specificity:	Middle Region
Reactivity:	Human, Dog, Mouse, Rabbit, Rat, Cow, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DHRS7B antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human DHRS7B
Sequence:	QAFFDCLRAE MEQYEIEVTV ISPGYIHTNL SVNAITADGS RYGVMDTTTA
Predicted Reactivity:	Cow: 86%, Dog: 86%, Guinea Pig: 93%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against DHRS7B. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	DHRS7B
Alternative Name:	DHRS7B ( <a href="#">DHRS7B Products</a> )

## Target Details

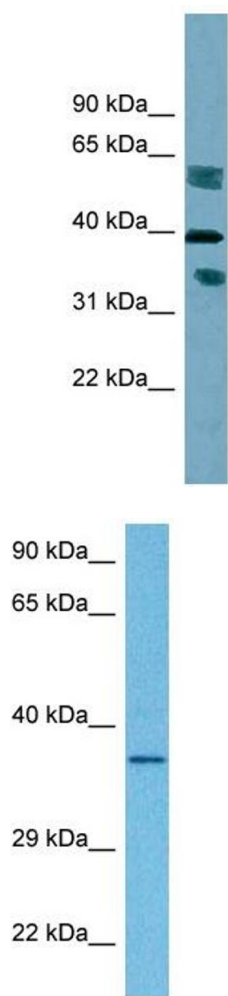
Background:	<p>This gene is located within the Smith-Magenis syndrome region on chromosome 17. It encodes a protein of unknown function.</p> <p>Alias Symbols: CGI-93, DKFZp5660084, MGC8916, SDR32C1</p> <p>Protein Interaction Partner: HECW2, TP53BP1, ACIN1, APP, UBD, UBC, BRE, MED19,</p> <p>Protein Size: 325</p>
Molecular Weight:	35 kDa
Gene ID:	25979
NCBI Accession:	<a href="#">NM_015510</a> , <a href="#">NP_056325</a>
UniProt:	<a href="#">Q6IAN0</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 325 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

**Image 1.** WB Suggested Anti-DHRS7B Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:12500 Positive Control: HT1080 cell lysate

Western Blotting

**Image 2.** Host: Rabbit Target Name: DHRS7B Sample Tissue: Human HepG2 Whole Cell Antibody Dilution: 1ug/ml