## For Research Use Only

## DHRS7C Polyclonal antibody

Catalog Number: 26020-1-AP



**Basic Information** 

Catalog Number: 26020-1-AP

GenBank Accession Number: BC147025

**Purification Method:** Antigen affinity purification

Size:

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 500 µg/ml by

201140

WB 1:500-1:3000

Nanodrop and 273 µg/ml by Bradford Full Name:

dehydrogenase/reductase (SDR

IHC 1:50-1:500

method using BSA as the standard;

family) member 7C

Rabbit Isotype:

Observed MW: 35 kDa

IgG

Immunogen Catalog Number:

AG23392

Positive Controls:

**Tested Applications:** 

IHC, WB, ELISA

Species Specificity: human, mouse, rat

WB: rat skeletal muscle tissue, mouse skeletal muscle

IHC: mouse skeletal muscle tissue, mouse heart tissue

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

**Background Information** 

Storage

**Applications** 

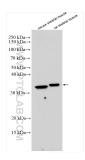
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

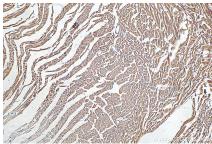
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 26020-1-AP (DHRS7C antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse skeletal muscle tissue slide using 26020-1-AP (DHRS7C antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse heart tissue slide using 26020-1-AP (DHRS7C antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).