

# **ENOB Antibody (Center)**

# Purified Rabbit Polyclonal Antibody (Pab)

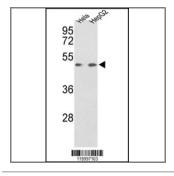
Catalog # Applications: Reactivity: Acce	essions:
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AP2885c WB, FC, IHC, E H P13929

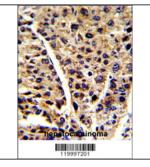
Concentration: Size: Isotype: Clone Name:

## **Application Data:**

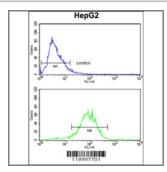
Calculated MW: 46987 Da



Western blot analysis of ENOB Antibody (Center) (Cat. #AP2885c) in Hela, HepG2 cell line lysates (35ug/lane). ENOB (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human hepatocarcinoma reacted with ENOB Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



ENOB Antibody (Center) (Cat.#AP2885c) flow cytometry analysis of HepG2 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Gene ID: Gene Symbol:

2027 ENO3

Other Names:

Beta-enolase; 2-phospho-D-glycerate hydro-lyase; Muscle-specific enolase; MSE; Skeletal muscle enolase; Enolase 3; ENO3

### Target/Specificity:

This ENOB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 243~273 amino acids from the Center region of human ENOB.

#### **Application Notes:**

The suggested dilution is:
ELISA 1:1,000
Western blotting 1:50~100
Immunohistochemistry 1:50~100
Flow cytometric 1:10~50

#### Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

#### Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### **Precautions:**

ENOB Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.