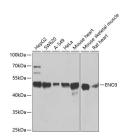
# **Elabscience**®

## **ENO3** Polyclonal Antibody

Catalog No.	E-AB-62728	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IF	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### Images



Western blot analysis of extracts of various cell lines using ENO3 Polyclonal Antibody at 1:1000 dilution.

### **Immunogen Information**

Immunogen	Recombinant fusion protein of human ENO3
GeneID	2027
Swissprot	P13929
Synonyms	ENO3,GSD13,MSE,enolase 3

### **Product Information**

Calculated MW	42kDa/44kDa/46kDa
Observed MW	47kDa
Buffer	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Purify	Affinity purification
Dilution	WB 1:1000-1:4000,IF 1:50-1:200

#### **Background**

This gene encodes one of the three enclase isoenzymes found in mammals. This isoenzyme is found in skeletal muscle cells in the adult where it may play a role in muscle development and regeneration. A switch from alpha enclase to beta enclase occurs in muscle tissue during development in rodents. Mutations in this gene have be associated glycogen storage disease. Alternatively spliced transcript variants encoding different isoforms have been described.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.