

Product datasheet for TA384178S

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

ENO3 Rabbit Monoclonal Antibody [Clone ID: R07-5B2]

Product data:

Product Type: Primary Antibodies

Clone Name: R07-5B2
Applications: IF, WB

Recommended Dilution: WB: 1/1000

ICC/IF: 1/100

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide of human ENO3

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 47 kDa; Observed MW: 47 kDa

Gene Name: enolase 3

Database Link: Entrez Gene 2027 Human

P13929

Background: Swiss-Prot Acc.P13929.Appears to have a function in striated muscle development and

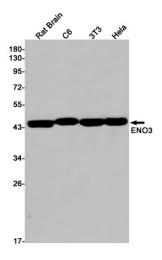
regeneration.

Synonyms: GSD13; MSE

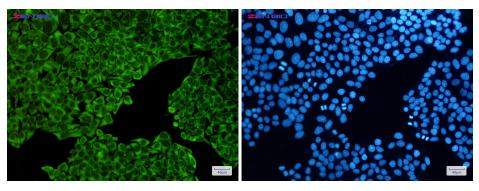




Product images:



Western blot detection of ENO3 in Rat Brain,C6,3T3,Hela cell lysates using ENO3 Rabbit mAb(1:1000 diluted).Predicted band size:47kDa.Observed band size:47kDa.



Immunocytochemistry of ENO1/ENO2/ENO3(green) in Hela cells using ENO1/ENO2/ENO3 Rabbit mAb at dilution 1/50, and DAPI(blue)