

Product Name: FNTA Rabbit Monoclonal Antibody

Catalog #: AMRe01992

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit

Application WB,IHC,ICC/IF
Reactivity Human,Rat
Conjugation Unconjugated
Modification Unmodified

Isotype IgG

Clonality Monoclonal
Form Liquid

Concentration

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

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

protective protein

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200

Molecular Weight Calculated MW: 44 kDa; Observed MW: 44 kDa

Antigen Information

Gene Name FNTA

Alternative Names FPTA; PTAR2; PGGT1A

 Gene ID
 2339

 SwissProt ID
 P49354

Immunogen A synthetic peptide of human FNTA

Background

Essential subunit of both the farnesyltransferase and the geranylgeranyltransferase complex. Contributes to the transfer of a farnesyl or geranylgeranyl moiety from farnesyl or geranylgeranyl diphosphate to a cysteine at the fourth position from the C-

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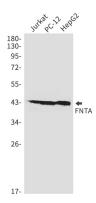


terminus of several proteins having the C-terminal sequence Cys-aliphatic-Aliphatic-X. May positively regulate neuromuscular junction development downstream of MUSK via its function in RAC1 prenylation and activation.

Research Area

Signal Transduction

Image Data



Western blot analysis of FNTA in Jurkat, PC-12, HepG2 lysates using FNTA antibody.

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