
Product Name: CD39 Rabbit Monoclonal Antibody**Catalog #: AMRe86777**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:1000
Molecular Weight	Calculated MW:58 kDa; Observed MW:80 kDa

Antigen Information

Gene Name	CD39
Alternative Names	CD39; SPG64; ATPDase; NTPDase-1
Gene ID	953
SwissProt ID	P49961
Immunogen	Recombinant protein of human CD39

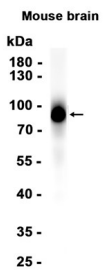
Background

The protein encoded by this gene is a plasma membrane protein that hydrolyzes extracellular ATP and ADP to AMP. Inhibition of this protein's activity may confer anticancer benefits. Several transcript variants encoding different isoforms have been found

for this gene. [provided by RefSeq, Aug 2015]

Research Area

Image Data



Western blot analysis of extracts from Mouse brain tissue using CD39 Rabbit Monoclonal Antibody at 1:500.