
Product Name: CAR Rabbit Monoclonal Antibody**Catalog #: AMRe87524**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF,FC,IP
Reactivity	Human
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
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,ICC/IF 1:20-1:50,FC 1:200-1:500,IP 1:20-1:50
Molecular Weight	Calculated MW:40 kDa; Observed MW:40-55 kDa

Antigen Information

Gene Name	CAR
Alternative Names	CAR; HCAR; CAR4/6
Gene ID	1525
SwissProt ID	P78310
Immunogen	Recombinant protein of human CAR

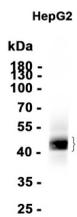
Background

The protein encoded by this gene is a type I membrane receptor for group B coxsackieviruses and subgroup C adenoviruses. Several transcript variants encoding different isoforms have been found for this gene. Pseudogenes of this gene are found on

chromosomes 15, 18, and 21. [provided by RefSeq, May 2011]

Research Area

Image Data



Western blot analysis of extracts from HepG2 cells using CAR Rabbit Monoclonal Antibody at 1:1000.