For Research Use Only

CRIP2 Recombinant antibody, PBS Only

Catalog Number:85826-4-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

BC000434

Purification Method: Protein A purification

85826-4-PBS

GeneID (NCBI):

CloneNo.: 250090G11

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop;

UNIPROT ID: P52943 Full Name:

Rabbit Isotype:

cysteine-rich protein 2

IgG

Calculated MW:

Immunogen Catalog Number:

22 kDa

AG6515

Observed MW:

22 kDa

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse

Background Information

CRIP2, also known as CRP2 and ESP1, belongs to the cysteine-rich intestinal protein family (CRIP family). The CRIP family is a subfamily of the highly conserved Lin-1, Isl1, Mec3/double zinc finger protein family that exhibits diverse biological functions. CRIP2 is a cardiac vascular marker, and its expression is detected in cardiac endothelial cells during development and in the adult heart(PMID: 40118853).

Storage

Storage:

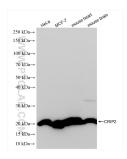
Store at -80°C.

Storage Buffer:

PBS only, pH7.3

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85826-4-RR (CRIP2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85826-4-PBS in a different storage buffer formulation.