ICAM1 Antibody



PACO19433

Product Information

Size:

50ul Non-catalytic component of the RNA exosome complex which has 3'->5'

Protein Background:

exoribonuclease activity and participates in a multitude of cellular RNA processing and Reactivity: degradation events. In the nucleus, the RNA exosome complex is involved in proper maturation of stable RNA species such as rRNA, snRNA and snoRNA, in the elimination

Human of RNA processing by-products and non-coding 'pervasive' transcripts, such as

Source: antisense RNA species and promoter-upstream transcripts (PROMPTs), and of mRNAs

with processing defects, thereby limiting or excluding their export to the cytoplasm. The Rabbit RNA exosome may be involved in Ig class switch recombination (CSR) and/or Ig

variable region somatic hypermutation (SHM) by targeting AICDA deamination activity Isotype: to transcribed dsDNA substrates. In the cytoplasm, the RNA exosome complex is

lgG involved in general mRNA turnover and specifically degrades inherently unstable mRNAs containing AU-rich elements (AREs) within their 3' untranslated regions, and in

Applications: RNA surveillance pathways, preventing translation of aberrant mRNAs.

ELISA, WB, IHC Gene ID:

Recommended dilutions: ICAM1

ELISA:1:2000-1:5000, WB:1:500-1:2000, Uniprot IHC:1:25-1:100

P05362

Synonyms:

intercellular adhesion molecule 1

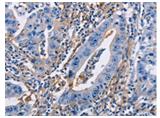
Immunogen:

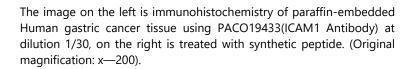
Synthetic peptide of human ICAM1.

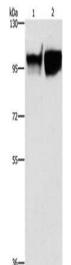
Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

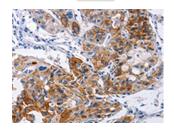
Product Images







Gel: 6%SDS-PAGE, Lysate: 40 μ g, Lane 1-2: Hela cells, raji cells, Primary antibody: PACO19433(ICAM1 Antibody) at dilution 1/350, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds.



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO19433(ICAM1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).