

Anti-ANPEP antibody [ARC0670] (STJ11101384) STJ11101384

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-CD13 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.

 Applications
 WB, IHC, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 ARC0670

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 1:50-1:200
 IF 1:50-1:200

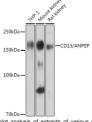
 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 Isotype
 IgG

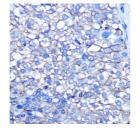
 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

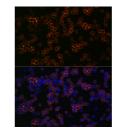
Gene ID 290 Gene Symbol ANPEP Uniprot ID AMPN_HUMAN Immunogen Region Specificity Immunogen Specificity Specificity Sequence



Nestern blot analysis of extracts of various cell lines, using CD13/ANPEP rabbit monoclonal antibody STJ11101384 at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. ysates/proteins: 25ug per Jane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. "yongsire fine: 10s.



Immunohistochemistry of paraffin-embedded humai liver cancer using CD13/ANPEP rabbit monoclona antibody (STJ11101384) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of THP-1 cells using CD13/ANPEP rabbit monoclonal antibody (STJ11101384) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining. unofluoressence analysis of mouse kidney usis

Immunofluorescence analysis of mouse kidney using CD13/ANPEP rabbit monoclonal antibody (STJ11101384) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081