

Importin 9 / RANBP9 Rabbit mAb

Catalog No.: A20901 **Recombinant** **1 Publications**

Basic Information

Observed MW

116 kDa

Calculated MW

116 kDa

Category

Primary antibody

Applications

WB,IHC-P,ELISA

Cross-Reactivity

Human, Mouse, Rat

CloneNo number

ARC2864

Background

Enables nuclear import signal receptor activity. Involved in protein import into nucleus. Located in cytoplasm.

Recommended Dilutions

WB 1:500 - 1:1000

IHC-P 1:50 - 1:200

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

55705

Swiss Prot

Q96P70

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

Imp9; Importin 9 / RANBP9

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

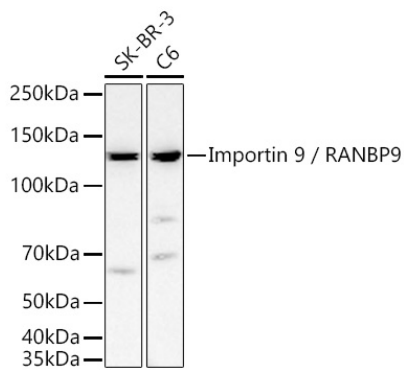
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of various lysates using Importin 9 / RANBP9 Rabbit mAb (A20901) at 1:1000 dilution.

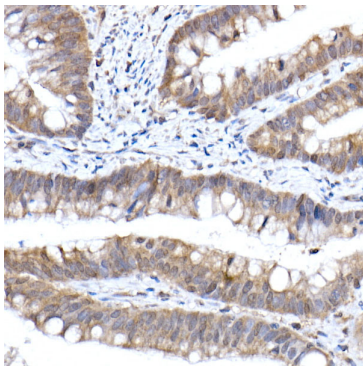
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.



Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma using Importin 9 / RANBP9 Rabbit mAb (A20901) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.