

Importin 9 / RANBP9 Rabbit mAb

Catalog NO.: A20901

Recombinant

1 Publications

Basic Information

Observed MW

116 kDa

Calculated MW

116 kDa

Category

Monoclonal Antibodies

Applications

WB, IHC-P, ELISA

Cross-Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Clone 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

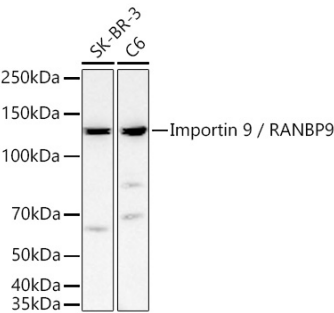
Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source	Isotype	Purification
Rabbit	IgG	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 incubated at room temperature for 1.5 hours.

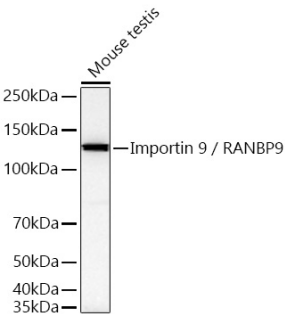
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 45 s.



Western blot analysis of lysates from Mouse testis using Importin 9 / RANBP9 Rabbit mAb (A20901) at 1:1000 dilution incubated at room temperature for 1.5 hours.

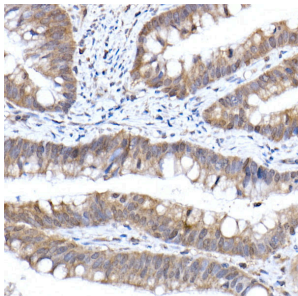
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90 s.



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.