Catalog No.: A20901 Recombinant

Importin 9 / RANBP9 Rabbit mAb

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Basic Information

Observed MW

116kDa

Calculated MW

116kDa

Category

Primary antibody

Applications

ELISA,WB,IHC-P

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

Immunogen Information

Gene ID Swiss Prot 55705 Q96P70

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 50-150 of human Importin 9 / RANBP9 (Q96P70).

Synonyms

Imp9; Importin 9 / RANBP9

Contact

<u>a</u>		400-999-6126
\bowtie		cn.market@abclonal.com.cn
$\overline{\triangle}$	ī	www.ahclonal.com.cn

Product Information

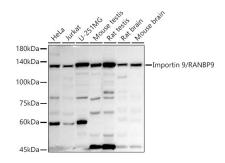
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



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

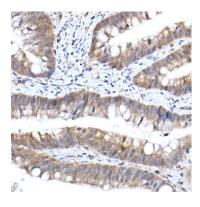
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.



Immunohistochemistry analysis of paraffinembedded human colon carcinoma using Importin 9 / RANBP9 Rabbit mAb (A20901) at dilution of 1:200 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.