

## IMPORTIN 9 RABBIT MAB

**Cat.#:** N261574

**Product Name:** Anti-Importin 9 Rabbit Monoclonal Antibody

**Synonyms:** importin 9; Imp9; Ran-binding protein 9; RanBP9

**UNIPROT ID:** Q96P70

**Background:** Nuclear transport receptor that mediates nuclear import of proteins, such as histones, proteasome and actin.

**Immunogen:** A synthetic peptide of human Importin 9

**Applications:** WB, ICC/IF, IP

**Recommended Dilutions:** WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R03-8D9

**MW:** Calculated MW: 116 kDa; Observed MW: 116 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human

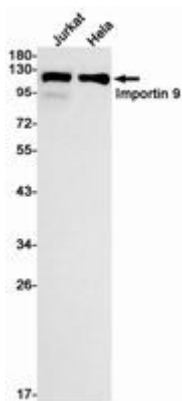
**Conjugation:** Unconjugated

**Modification:** Unmodified

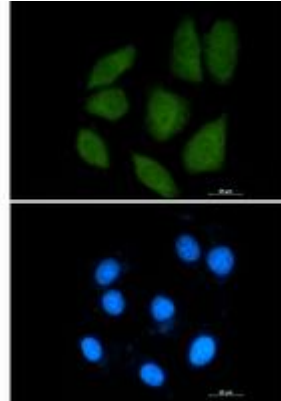
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Signal Transduction

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Importin 9/RANBP9 in Jurkat, HeLa lysates using Importin 9/RANBP9 antibody.



Immunocytochemistry analysis of Importin 9 (green) in A549 using Importin 9 antibody, and DAPI (blue).