

Karyopherin α2 Polyclonal Antibody

Catalog_no: AT5691

Applications: WB,IHC-p,ELISA

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: $100 \mu g/50 \mu g/20 \mu g$

Gene_name: KPNA2

Protein_name: Importin subunit alpha-2

Humangene_id 3838

umangc

Humanswissprot P52292

_no:

Mousegene_id: 16647

Mouseswissprot P52293

_no:

Ratgene_id:

Ratswissprot_no

:

Immunogen: Synthesized peptide derived from the N-terminal region of human Karyopherin $\alpha 2$.

Specificity: Karyopherin α2 Polyclonal Antibody detects endogenous levels of Karyopherin α2

protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: IHC-p: 100-300.Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

:

Msds: MSDS_Antibody.pdf

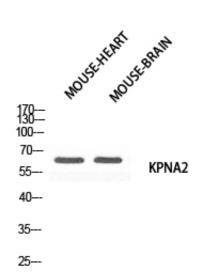


Other_name: KPNA2; RCH1; SRP1; Importin subunit alpha-2; Karyopherin subunit alpha-2; RAG cohort

protein 1; SRP1-alpha

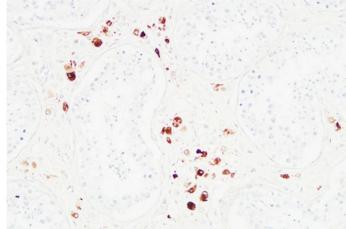
Molecular Weight: 60KD

Product Images

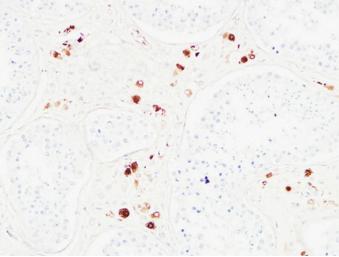


15---

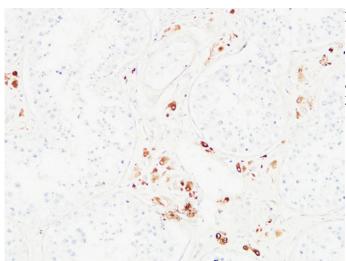
Western blot analysis of MOUSE-HEART MOUSE-BRAIN using KPNA2 antibody. Antibody was diluted at 1:500. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded Human testis. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human testis. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human testis. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).