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KPRA Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10399a

Specification

KPRA Antibody (N-term) - Product Information

Application	**WB, FC,E**
Primary Accession	Q14558
Other Accession	Q63468, Q9D0M1, NP_002757.2
Reactivity	**Human**
Predicted	**Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**39394**
Antigen Region	**30-59**

KPRA Antibody (N-term) - Additional Information

Gene ID 5635

Other Names
Phosphoribosyl pyrophosphate synthase-associated protein 1, PRPP synthase-associated protein 1, 39 kDa phosphoribosypyrophosphate synthase-associated protein, PAP39, PRPSAP1

Target/Specificity
This KPRA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 30-59 amino acids from the N-terminal region of human KPRA.

Dilution
WB~~1:1000
FC~~1:10~50

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
KPRA Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

KPRA Antibody (N-term) - Protein Information

Name PRPSAP1

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Function Seems to play a negative regulatory role in 5-phosphoribose 1-diphosphate synthesis.

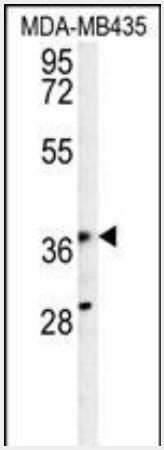
Tissue Location
Ubiquitous.

KPRA Antibody (N-term) - Protocols

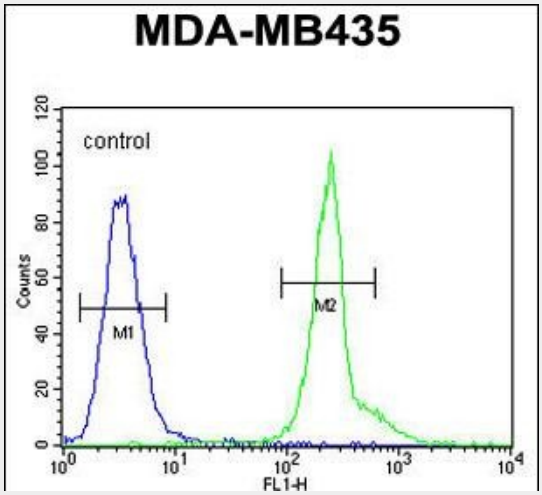
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

KPRA Antibody (N-term) - Images



KPRA Antibody (N-term) (Cat. #AP10399a) western blot analysis in MDA-MB435 cell line lysates (35ug/lane).This demonstrates the KPRA antibody detected the KPRA protein (arrow).



KPRA Antibody (N-term) (Cat. #AP10399a) flow cytometric analysis of MDA-MB435 cells (right

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histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

KPRA Antibody (N-term) - References

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