

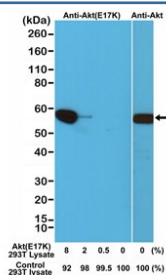
## AKT E17K Mutant Antibody [clone RM336] (R20360)

Catalog No.	Formulation	Size
R20360-50UG	1 mg/ml in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	50 ug

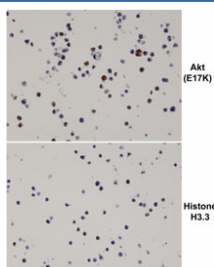
Recombinant **RABBIT MONOCLONAL**

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Recombinant Rabbit Monoclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Name</b>	RM336
<b>Purity</b>	Protein A purified from animal origin-free supernatant
<b>UniProt</b>	P31749
<b>Applications</b>	Western Blot : 0.1ug/ml-0.5ug/ml ELISA : 0.05ug/ml-0.5ug/ml Immunohistochemistry (FFPE) : 0.2-1ug/ml
<b>Limitations</b>	This recombinant AKT E17K Mutant antibody is available for research use only.



Western blot testing of a cell lysate mixture of untransfected 293T and 293T transfected with a DNA construct encoding the Akt E17K mutant, using recombinant AKT E17K Mutant antibody (RM336) or AKT antibody (clone RM252).



IHC staining of FFPE human 293T cells transfected with a DNA construct encoding the AKT E17K mutation or Histone H3.3, using recombinant AKT E17K Mutant antibody.

## Description

This antibody specifically reacts to the Akt E17K mutant. No cross reactivity with wild type Akt.

## Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant AKT E17K Mutant antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A peptide corresponding to the Akt E17K Mutant was used as the immunogen for the recombinant AKT E17K Mutant antibody.

## Storage

Store the recombinant AKT E17K Mutant antibody at -20oC.