

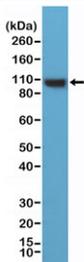
## Recombinant ACTN4 Antibody / N-Terminal [clone RM287] (R20313)

Catalog No.	Formulation	Size
R20313-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

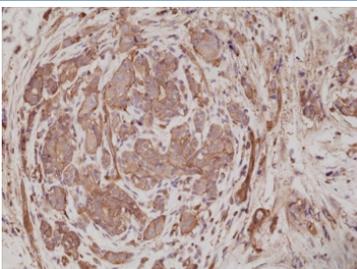
Recombinant **RABBIT MONOCLONAL**

[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>	RM287
<b>Purity</b>	Protein A purified from animal origin-free supernatant
<b>UniProt</b>	O43707
<b>Localization</b>	Cytoplasmic
<b>Applications</b>	Immunohistochemistry (FFPE) : 1:100-1:200 Western Blot : 1:1000-1:2000
<b>Limitations</b>	This recombinant ACTN4 antibody is available for research use only.



Western blot testing of human HeLa cell lysate with recombinant ACTN4 antibody at 1:1000 dilution. Predicted molecular weight ~105 kDa.



IHC testing of formalin fixed and paraffin embedded human breast cancer tissue with recombinant ACTN4 antibody at 1:200 dilution. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.

## Description

This antibody reacts to human alpha-Actinin-4.

## Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant ACTN4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A peptide corresponding to the N-terminus of human alpha-Actinin-4 was used as the immunogen for the recombinant ACTN4 antibody.

## Storage

Store the recombinant ACTN4 antibody at -20oC.