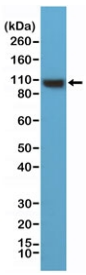
Recombinant ACTN4 Antibody / N-Terminal [clone RM287] (R20313)

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

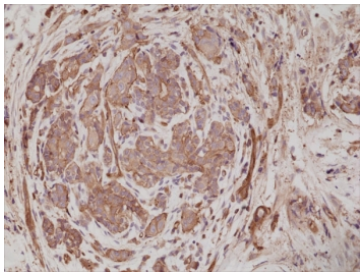
Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM287
Purity	Protein A purified from animal origin-free supernatant
UniProt	O43707
Localization	Cytoplasmic
Applications	Immunohistochemistry (FFPE): 1:100-1:200 Western Blot: 1:1000-1:2000
Limitations	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.

Copyright © NSJ Bioreagents. All rights reserved.