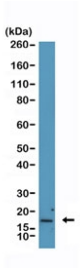
CDKN2A Antibody / p16INK4a [clone RM409] (R20425)

Catalog No.	Formulation	Size
R20425-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

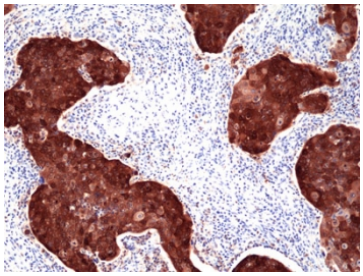
Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM409
Purity	Protein A purified from animal origin-free supernatant
UniProt	P42771
Localization	Nucleus, Cytoplasm
Applications	Immunohistochemistry (FFPE): 1:100-1:200 Western blot: 1:1000-1:2000
Limitations	This recombinant CDKN2A antibody is available for research use only.



Western blot testing of human HEK293 cell lysate with recombinant p16INK4a antibody at 1:2000. Predicted molecular weight ~16 kDa.



IHC staining of FFPE human cervical squamous carcinoma tissue with recombinant CDKN2A antibody at 1:200.

Description

This antibody reacts to human p16INK4a/CDKN2A.

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant CDKN2A antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A peptide corresponding to the C-terminus of human p16INK4a (Cyclin-dependent kinase inhibitor 2A) was used as the immunogen for the recombinant CDKN2A antibody.

Storage

Store the recombinant CDKN2A antibody at -20oC.

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