

## NRAS Rabbit mAb (AR1164)

### Key Features

Host Species:	Rabbit
Reactivity:	Human,Mouse,Rat
Applications:	WB,IHC,IF,IP,ELISA
Isotype:	IgG,Kappa
MW:	21kD (Calculated) 21kD (Observed)

### Recommended Dilution Ratios

IHC:	1:200-1000
WB:	1:1000-5000
IF:	1:200-1000
ELISA:	1:5000-20000
IP:	1:50-200

### Storage

-15°C to -25°C/1 year (Do not lower than -25°C)

### Basic Information

Clonality	Monoclonal
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### Immunogen Information

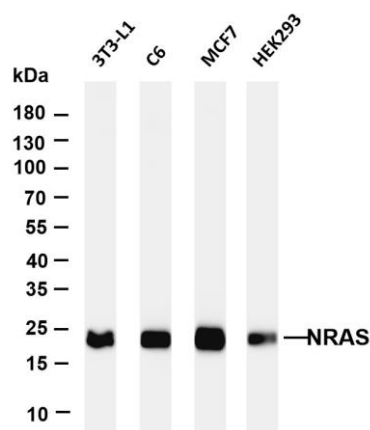
Specificity	Endogenous
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### Target Information

Gene name	NRAS HRAS1
Protein Name	GTPase NRas (Transforming protein N-Ras)

	Organism	Gene ID	UniProt ID
	Human	4893	P01111
	Mouse		P08556
	Rat		Q04970
Cellular Localization	Membrane		

## Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-NRAS antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: 3T3-L1

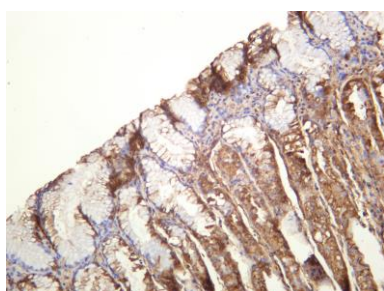
Lane 2: C6

Lane 3: MCF7

Lane 4: HEK293

Predicted band size: 21kDa

Observed band size: 21kDa



Human colon was stained with anti-Ras rabbit antibody

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