

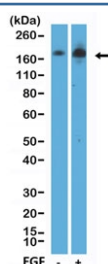
## Phos-EGFR Antibody (pY1068) [clone RM443] (R20458)

Catalog No.	Formulation	Size
R20458-0.1ML	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
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM443
Purity	Protein A purified from animal origin-free supernatant
UniProt	P00533
Applications	Western Blot : 1:1000-1:4000
Limitations	This recombinant Phos-EGFR antibody is available for research use only.



Western blot testing of lysate from human A431 cells, nontreated (-) or treated (+) with EGF, using recombinant Phos-EGFR antibody at a 1:1000 dilution.

### Description

This antibody reacts to human EGF Receptor only when phosphorylated at Y1068.

### Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant Phos-EGFR antibody (pY1068) may be required due to differences in protocols and secondary/substrate sensitivity.

### Immunogen

The peptide sequence surrounding human EGFR phosphorylated at position Y1068 was used as the immunogen for the

Phos-EGFR antibody.

## **Storage**

Store the recombinant Phos-EGFR antibody (pY1068) at -20oC.