

## Anti-Phospho-EGFR (Y1173) Rabbit Monoclonal Antibody, Clone#RM269

Catalog Number: P00023-5

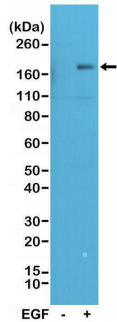
### Overview

Product Name	Anti-Phospho-EGFR (Y1173) Rabbit Monoclonal Antibody, Clone#RM269
Reactive Species	Human
Description	Boster Bio Anti-Phospho-EGFR (Y1173) Rabbit Monoclonal Antibody, Clone#RM269 (Catalog # P00023-5). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM269
Formulation	50% Glycerol/PBS with 1% stabilizing protein and 0.09% sodium azide This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P00533

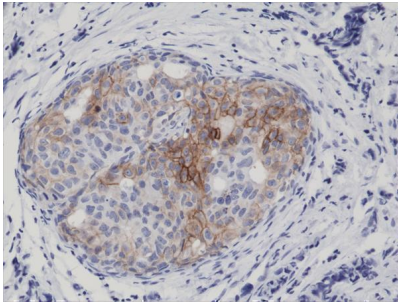
### Technical Details

Immunogen	A phospho-peptide corresponding to human Phospho- EGFR (Tyr1173)
Cross Reactivity	This antibody reacts to human EGF Receptor only when phosphorylated at Tyr1173. There is no cross-reactivity to EGFR without phosphorylation at Tyr1173.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	Immunohistochemistry (IHC): 1:500-1:1000 dilution WB: 1:1000-1:5000 dilution.

## Anti-Phospho-EGFR (Y1173) Rabbit Monoclonal Antibody, Clone#RM269 (P00023-5) Images



Western Blotting result Western Blot of A431 cell nontreated (-) or treated (+) with EGF, using Anti-Phospho-EGFR (Tyr1173) Rabbit Monoclonal Antibody (clone RM269) at a 1:500 dilution, showed Phospho-EGFR (Tyr1173) in EGF-treated A431 cells.



IHC result Immunohistochemical staining of formalin fixed and paraffin embedded human breast cancer tissue sections using Anti-Phospho-EGFR (Tyr1173) Rabbit Monoclonal Antibody (clone RM269) at a 1:5000 dilution.

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