

Anti-b-Myc Rabbit mAb

Purified Recombinant Rabbit Monoclonal Antibody

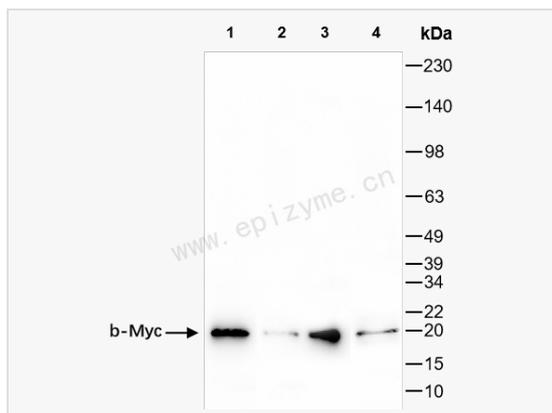
Catalog # R016025

Product Information

Application	WB, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:1,000~1:2,000
Host	Rabbit
Clonality	Monoclonal
Clone No.	72J84P26
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from mouse b-Myc
Format	Affinity purified monoclonal antibody supplied in PBS with 0.02% sodium azide and 50% glycerol, pH 7.3.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-b-Myc Rabbit mAb [72J84P26] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	Bmyc; Mycb; Protein B-Myc.
Calculated MW	Calculated MW: 19 kDa; Observed MW: 19 kDa
Uniprot ID	Q6P8Z1
Gene ID	107771
Background	Seems to act as an inhibitor of cellular proliferation
Cellular Location	Nucleus.



Western Blot - Anti-b-Myc Rabbit mAb [72J84P26]

All lanes: R016025 at 1:1,000 dilution

Lane 1: HepG2 (Human hepatocarcinoma epithelial cell) whole cell lysates

Lane 2: Mouse heart whole tissue lysates

Lane 3: Mouse kidney whole tissue lysates

Lane 4: Rat heart whole tissue lysates

Lysates/proteins at 10 μ g per lane.

Secondary antibody: Goat Anti-Rabbit IgG (H+L), HRP Conjugated (Cat. No. LF102) at 1:5,000 dilution

Predicted band size: 19 kDa

Observed band size: 19 kDa

Developed using the ECL technique (Cat. No. SQ201).