

# c-myc Affinity-Purified Antibody, HRP conjugated

# ORDERING INFORMATION

Catalog no.: 18824P Size: 0.1mg Format: Peptide affinity-purified antibody in phosphate buffered saline (PBS) containing 0.2% BSA and 0.1% Pro-Clean 400 and conjugated to horseradish peroxidase (HRP). Molar enzyme/antibody ratio = 4:1.

## SPECIFICATION SUMMARY

Antigen: Synthetic peptide corresponding to aa 410-419 (EQKLISEEDL) of human myc conjugated to KLH.
Host Species: Goat
Concentration: 1mg/ml
Antibody Class: Polyclonal

#### **APPLICATIONS**

Western Blot: dilute 1:1,000 - 1:30,000 Immunocytochemistry: dilute 1:200 - 1:500 ELISA: dilute 1:10,000 - 1:100,000 kDa 250--

250	
130-	
70-	
51-	● – – ← c-myc-tagged protein
38-	
28-	
19-	
16-	
2 12	00 100 50

E. coli lysate (ng) 200/100/50

Detection of c-myc-tagged protein in whole cell lysate of *E. coli* expressing a multi-tag fusion protein with #18824P at 0.04ug/ml (1:25,000 dilution).

These are recommended dilutions. Endusers should determine optimal dilutions for their applications.

#### **DILUTION INSTRUCTIONS**

Dilute in PBS or medium that is identical to that used in the assay system.

## STORAGE AND STABILITY

This product is stable for at least one (1) year at 2-8°C.

For in vitro investigational use only. Not intended for therapeutic or diagnostic procedures.

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