



Catalog: OM214845

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Myc Tag Antibody

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☐ 100ug

Product profile

Product name	Myc Tag Antibody
Antibody Type	Tags Antibodies

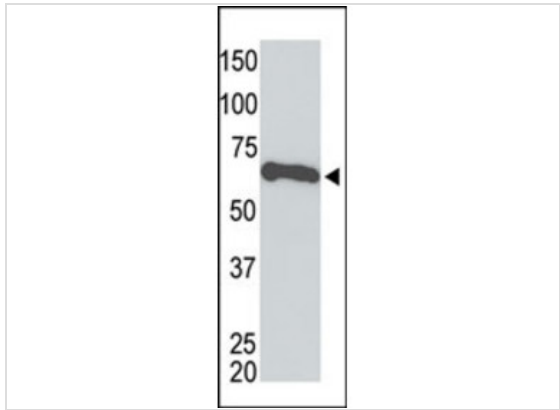
Key Feature

Clonality	Monoclonal
Isotype	IgG1
Clone Number	9E10
Host Species	Mouse
Tested Applications	WB
Species Reactivity	Human
Concentration	1 mg/ml
Purification	

Target Information

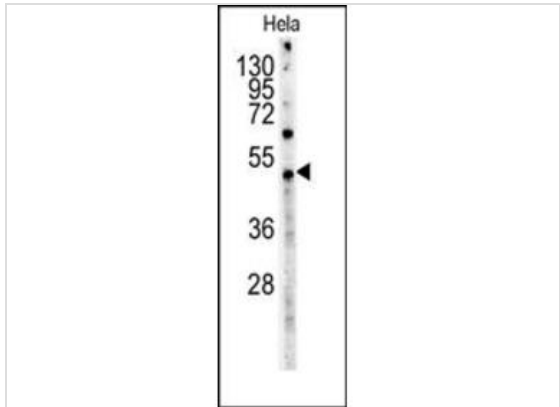
Molecular Weight(MW)	48 kDa
Tissue Specificity	KLH conjugated synthetic peptide encoding c-Myc tag (AEEQKLISEEDLLRKRRREQLKHKLE) was used as a ntigen.

Application



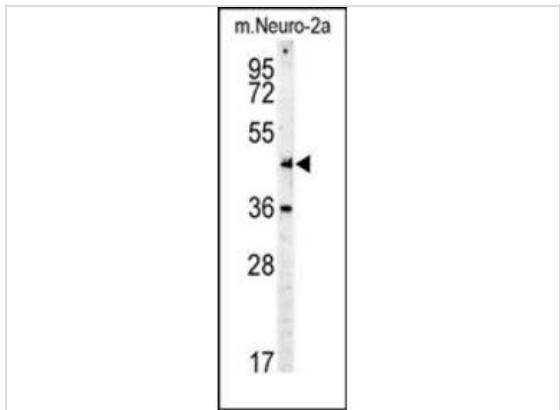
Application

Myc-tagged recombinant protein was expressed in COS7 cells. 20 ug of cell lysate was loaded onto a gel to test the Myc tag antibody (AM1007a).



Application

Myc (Cat. #AM1007a) western blot analysis in HeLa cell line lysates (35ug/lane). This demonstrates the Myc antibody detected the Myc protein (arrow).



Application

Myc (Cat. #AM1007a) western blot analysis in mouse Neuro-2a cell line lysates (35ug/lane). This demonstrates the Myc antibody detected the Myc protein (arrow).

Application Notes **WB~~1:2,000:**

Additional Information

Form	Liquid
Storage Instructions	For short-term storage, store at 4° C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
Note	The product is for research use only, not for use in diagnostic or therapeutic procedures.

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt

