

## **Datasheet for Rabbit anti Myc-Tag pAb**

Catalog number: pAb-00006-100

**Background:** Protein tags are peptide sequences genetically grafted onto a recombinant protein. Often these tags are removable by chemical agents or by enzymatic means, such as proteolysis or intein splicing. Tags are attached to proteins for various purposes. Epitope tags are short peptide sequences which are chosen because high-affinity antibodies can be reliably produced in many different species. These are usually derived from viral genes, which explain their high immunoreactivity. Epitope tags include V5-tag, Myc-tag, HA-tag and NE-tag. These tags are particularly useful for western blotting, immunofluorescence and immunoprecipitation experiments, although they also find use in antibody purification.

## Product Information

**IF/ICC** 

IP

Symbol:	Мус	
Alias:	Myc;Myc tag;Myc-tag	
Cross reactivity:	Species independent	
Expected Protein Weight:		
Speices:		
Source:	Rabbit	
lsotype:	IgG	
Purity:	Affinity purification	
Storage:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.	
Immunogen Information		
Gene ID:		
Swiss:		
Immunogen:	A synthetic peptide corresponding to Myc tag.	
Recommended Dilutions		
WB	1:2000 - 1:6000	

**Citation of product:** If use of this item results in a publication, please use this information: Rabbit

1:50 - 1:200

**Citation of product:** If use of this item results in a publication, please use this information: Rabbit anti Myc-Tag pAb(pAb-00006-100; Genecopoeia, Inc, Rockville, MD).

0.5µg-4µg antibody for 200µg-400µg extracts of whole cells

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