



## Myc-tag Polyclonal Antibody

Cat #: ABP50076

Size: 30µl /100µl /200µl

### Product Information

	<b>Product Name:</b> Myc-tag Polyclonal Antibody		
	<b>Applications:</b> WB, ELISA		<b>Isotype:</b> Rabbit IgG
	<b>Reactivity:</b> All Species Expected		
<b>REF</b>	<b>Catalog Number:</b> ABP50076	<b>LOT</b>	<b>Lot Number:</b> Refer to product label
	<b>Formulation:</b> Liquid		<b>Concentration:</b> 1 mg/ml
	<b>Storage:</b> Store at -20°C. Avoid repeated freeze / thaw cycles.		<b>Note:</b> Contain sodium azide.

**Background:** Myc tag is a polypeptide protein tag derived from the c-myc gene product that can be added to a protein. It can help to separate recombinant, overexpressed protein from wild type protein expressed by the host organism. Myc Tag also can be used to isolate protein complexes with multiple subunits. Myc Tag Antibody can be used in various immunoassays, such as ELISA, Western blotting, immunoprecipitation, immunofluorescence, and more.

**Application Notes:** Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:1000-1:3000), ELISA (1:20000). Not yet tested in other applications.

**Storage Buffer:** PBS containing 50% Glycerol, 0.5% BSA and 0.05% Sodium Azide.

**Storage Instructions:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

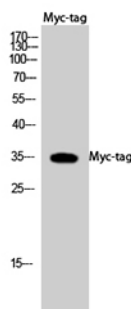


Fig. Western Blot analysis using Myc-tag Polyclonal Antibody against HEK293 cells transfected with vector overexpressing Myc tag (1) and untransfected (2). Secondary Antibody was diluted at 1:20000.

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