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**Product Name: Rabbit IgG (H+L) Mouse Monoclonal Antibody (Mix)****Catalog #: AMM16812**

For research use only.

**Summary**

<b>Description</b>	Mouse monoclonal Antibody
<b>Host</b>	Mouse
<b>Application</b>	WB
<b>Reactivity</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	PBS, pH 7.4, containing 0.5% protective protein, 0.02% New type preservative N as Preservative and 50% Glycerol.
<b>Purification</b>	Affinity purification

**Application**

<b>Dilution Ratio</b>	WB 1:2000-1:5000
<b>Molecular Weight</b>	25,55kDa

**Antigen Information**

<b>Gene Name</b>	
<b>Alternative Names</b>	
<b>Gene ID</b>	
<b>SwissProt ID</b>	
<b>Immunogen</b>	Recombinant Protein of Rabbit IgG (H+L)

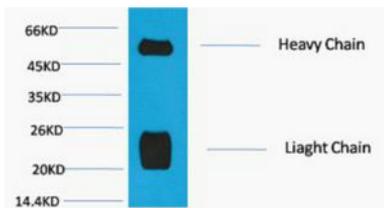
**Background**

Whole IgG antibodies are isolated as intact molecules from antisera by immunoaffinity chromatography. They have an Fc portion and two antigen binding Fab portions joined together by disulfide bonds and therefore they are divalent. The average

molecular weight is reported to be about 160 kDa. The whole IgG form of antibodies is suitable for the majority of immunodetection procedures and is the most cost effective.

## Research Area

## Image Data



Western blot analysis of Reduced Rabbit IgG, H+L, diluted at 1:10000.