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**Product Name: RAB18 Mouse Monoclonal Antibody****Catalog #: AMM86012**

For research use only.

**Summary**

<b>Description</b>	Mouse monoclonal Antibody
<b>Host</b>	Mouse
<b>Application</b>	WB,FC
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	Mouse IgG1
<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>	Purified antibody in TBS with 0.05% sodium azide.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:2000,FC 1:25-1:50
<b>Molecular Weight</b>	23.0kDa

**Antigen Information**

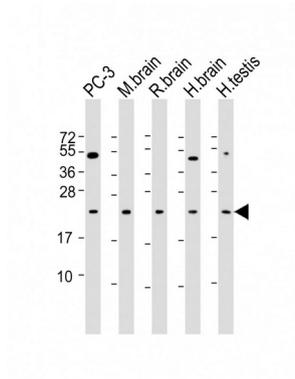
<b>Gene Name</b>	RAB18
<b>Alternative Names</b>	Ras-related protein Rab-18, RAB18
<b>Gene ID</b>	22931.0
<b>SwissProt ID</b>	Q9NP72
<b>Immunogen</b>	This RAB18 antibody is generated from a mouse immunized with a recombinant protein of human RAB18.

**Background**

Plays a role in apical endocytosis/recycling. May be implicated in transport between the plasma membrane and early endosomes. Plays a key role in eye and brain development and neurodegeneration.

## Research Area

## Image Data



All lanes : Anti-RAB18 Antibody at 1:500-1:2000 dilution