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**Product Name: Phospho-mTOR (Ser2481) (10P6) Rabbit Monoclonal Antibody****Catalog #: AMRe05952**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Phosphorylated
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	0.5mg/ml. The concentration of this product may be batch-dependent.
<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>	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol.
<b>Purification</b>	Affinity purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:5000
<b>Molecular Weight</b>	289 kDa

**Antigen Information**

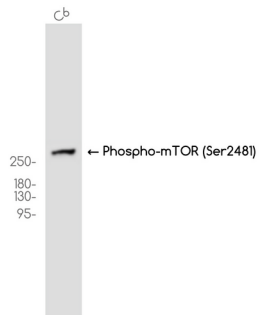
<b>Gene Name</b>	MTOR
<b>Alternative Names</b>	
<b>Gene ID</b>	2475.0
<b>SwissProt ID</b>	P42345
<b>Immunogen</b>	A synthetic phosphopeptide corresponding to residues surrounding Ser2481 of human mTOR

**Background**

## Research Area

Cell Biology

## Image Data



Western blot analysis of Phospho-mTOR (Ser2481) in C6 lysates using Phospho-mTOR (Ser2481) antibody.