

## GAP43 Monoclonal Antibody

catalog number: E-AB-22109

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Description

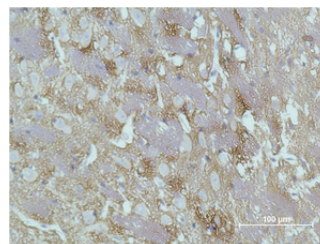
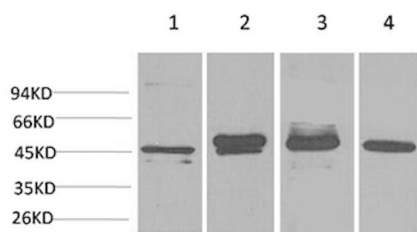
<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Recombinant Protein
<b>Host</b>	Mouse
<b>Isotype</b>	IgG
<b>Clone</b>	6F2
<b>Purification</b>	Protein A purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein protectant and 50% glycerol.

### Applications

### Recommended Dilution

<b>WB</b>	1:1000-2000
<b>IHC</b>	1:50-1:200

### Data



Western Blot analysis of 1) Hela, 2) 293T, 3) Mouse brain, 4) Immunohistochemistry of paraffin-embedded Rat brain tissue with GAP43 Monoclonal Antibody

**Observed-MV:38 ,43kDa**

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

This protein is associated with nerve growth. It is a major component of the motile "growth cones" that form the tips of elongating axons.

### For Research Use Only