

## Monoclonal Antibody to Astrocytes - Purified

<b>Catalog No.:</b>	AM00812PU-N
<b>Quantity:</b>	0.125 mg
<b>Concentration:</b>	0.5 mg/ml (OD280nm)
<b>Host / Isotype:</b>	Mouse / IgM
<b>Recommended Isotype Controls:</b>	SM13P
<b>Clone:</b>	10E4/R5
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Buffer System:</b> 0.01 M PBS, pH 7.4 containing 1 % BSA and 0.09 % Sodium azide
<b>Applications:</b>	Immunohistochemistry (1:50). Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	Recognizes a (Mr 180-200kD) protein. <b>Species:</b> Human. Other species not tested.
<b>Add. Information:</b>	The antigen recognized by this antibody is present on the cell surface of astrocytes.
<b>Storage:</b>	Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing. Centrifuge vial before opening. Shelf life: one year from despatch.
<b>General Readings:</b>	Alberts, B., et al., (1989), Molecular Biology of the Cell, Garland Publishing, NY.