



Mouse Anti Rat radial glial Cell Marker Hybridoma [SD3] (CSC-H2857)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	This hybridoma produces mAbs (IgM, lambda light chain) against rat radial glial cell marker
Target	radial glial cell marker
Immunogen	Rat radial glial cell marker
Isotype	IgM, lambda light chain
Species	Rat
Clone	SD3
Application	, IHC,
Application Notes	IHC
Storage	Liquid nitrogen vapor phase.
Ship	Dry Ice
Immunological Donor	Female Balb/c Mouse
Cell Line Description	The hybridoma produces monoclonal antibody against rat radial glial cell marker
Myeloma	Mouse NS-1
Fusion Species	Mouse X Mouse Hybridoma
Mycoplasma	Mycoplasma Status: Negative (MycoAlert Kit)
Reactivity	mouse, does not react with rat

Safety Considerations

The following safety precautions should be observed.

1. Use pipette aids to prevent ingestion and keep aerosols down to a minimum.
 2. No eating, drinking or smoking while handling the hybridoma.
 3. Wash hands after handling the hybridoma and before leaving the lab.
 4. Decontaminate work surface with disinfectant or 70% ethanol before and after working with hybridoma.
 5. All waste should be considered hazardous.
 6. Dispose of all liquid waste after each experiment and treat with bleach.
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GENE INFORMATION

References

1. Misson, J.P., Edwards, M.A., Yamamoto, M., Caviness, Jr., V.S. (1988). Identification of radial glial cells within the developing murine central nervous system: studies based upon a new immunohistochemical marker. *Dev. Brain Res.* 44(1), 95-108.
 2. Marcus, R.C., and Mason, C.A. (1995). The first retinal growth in the mouse optic chiasm: axon patterning and the cellular environment. *J. Neurosci.* 15 (10), 6389-6402.
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