

Histone H1 monoclonal antibody, clone AE-4

Catalog # MAB5318

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against Histone H1.
Immunogen	Native purified from human leukemia biopsy cells.
Host	Mouse
Reactivity	Human
Specificity	AE-4 recognizes histone H1 in the nuclei of animal and plant cells. It produces a speckled nuclear staining pattern in normal and malignant cells. Tonsil is the recommended positive control tissue.
Form	Liquid
Isotype	IgG1
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% sodium azide)
Storage Instruction	Store at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunohistochemistry (Frozen sections)
- Enzyme-linked Immunoabsorbent Assay