3-DG-imidazolone monoclonal antibody, clone JNH 27

Catalog # MAB1738 Size 50 ug

Specification

Product Description	Mouse monoclonal antibody raised against 3-DG-imidazolone.
Immunogen	3-DG-imidazolone conjugated with HSA.
Host	Mouse
Reactivity	Human, Mouse, Rat
Form	Liquid
lsotype	lgG1
Quality Control Testing	Antibody Reactive Against Synthetic Compound.
Recommend Usage	Immunohistochemistry (7 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.1% proclin, 2.0% Block Ace)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

Immunohistochemistry

Publication Reference



Product Information

 Nonoxidative protein glycation is implicated in familial amyotrophic lateral sclerosis with superoxide dismutase-<u>1 mutation.</u>

Shibata N, Nagai R, Miyata S, Jono T, Horiuchi S, Hirano A, Kato S, Sasaki S, Asayama K, Kobayashi M.

Acta Neuropathologica 2000 Sep; 100(3):275.

Application: IHC, Human, Spinal cord