

S100 monoclonal antibody, clone S100 217

Catalog # MAB6197 Size 500 uL

Specification

Product Description	Mouse monoclonal antibody raised against S100.
Immunogen	Purified bovine S100.
Host	Mouse
Reactivity	Bovine, Human, Monkey, Mouse, Rat
Form	Liquid
Isotype	IgG1, kappa
Recommend Usage	Immunohistochemistry (1:50-1:100) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (1% BSA, 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

- Immunohistochemistry
- Immunocytochemistry
- Immunofluorescence
- Flow Cytometry

Publication Reference

- [Angiotensin II controls occludin function and is required for blood brain barrier maintenance: relevance to multiple sclerosis.](#)
Wosik K, Cayrol R, Dodelet-Devillers A, Berthelet F, Bernard M, Moundjian R, Bouthillier A, Reudelhuber TL, Prat A.
Journal of Neuroscience 2007 Aug; 27(34):9032.

Application: IF, IHC-P, Human, Brains from patients with multiple sclerosis
- [The role of immunocytochemical markers in the differential diagnosis of proliferative and neoplastic lesions of the breast.](#)
Joshi MG, Lee AK, Pedersen CA, Schnitt S, Camus MG, Hughes KS.
Modern Pathology 1996 Jan; 9(1):57.