

## S100 polyclonal antibody

Catalog # PAB14514

Size 500 uL

### Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against S100.
<b>Immunogen</b>	Purified S100.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Bovine, Human, Monkey, Mouse, Rat
<b>Form</b>	Liquid
<b>Recommend Usage</b>	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200) Immunohistochemistry (Frozen sections) (1:50-1:200) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 10 mM phosphate buffer, 150 mM NaCl, pH 7.4 (0.05% sodium azide)
<b>Storage Instruction</b>	Store at 4°C.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

### Applications

- Immunohistochemistry
- Immunocytochemistry

### 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.

Application: IHC-P, WB-Ti, Human, Breast