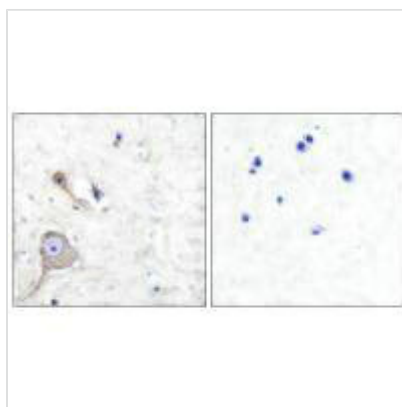




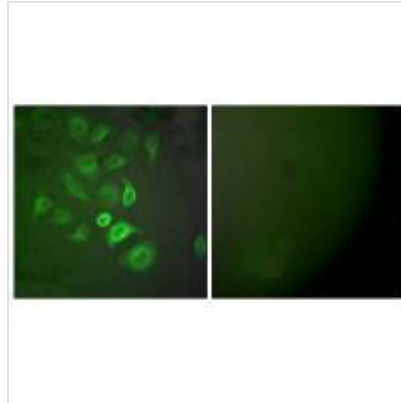
# S100A1 Antibody

<b>Product Code</b>	CSB-PA224994
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P23297
<b>Immunogen</b>	Synthesized peptide derived from Human S100 A1.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous levels of total S100 A1 protein.
<b>Tested Applications</b>	ELISA,WB,IHC,IF;WB:1:500-1:3000,IHC:1:50-1:100,IF:1:100-1:500
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Alias</b>	S100-ALPHA ; S100 CALCIUM-BINDING PROTEIN A1;
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	S100A1

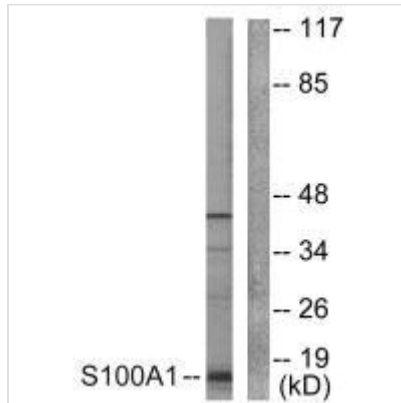
## Image



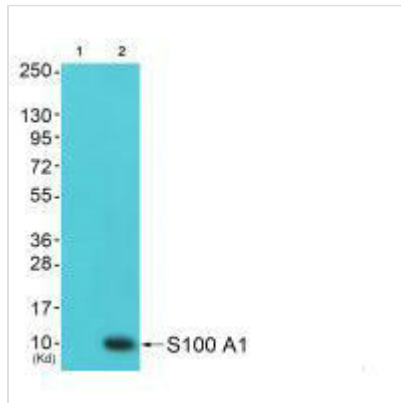
Immunohistochemical analysis of paraffin-embedded human brain tissue using S100 A1 antibody.



Immunofluorescence analysis of A549 cells, using S100 A1 antibody.



Western blot analysis of extracts from A549 cells, using S100 A1 antibody.



Western blot analysis of extracts from 293 cells (Lane 2), using S100 A1 antibody. The lane on the left is treated with synthesized peptide.

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.