

## S-100 $\alpha$ Polyclonal Antibody

### OVERVIEW

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<b>CATALOG NO.</b>	PTX17685	<b>SYNONYMS</b>
<b>SIZE</b>	100 ug	S100A1; S100A; Protein S100-A1; S-100 protein alpha chain; S-100 protein subunit alpha; S100 calcium-binding protein A1
<b>HOST</b>	Rabbit	

### PRODUCT INFORMATION

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<b>GENE NAME</b>	S100A1
<b>PROTEIN NAME</b>	Protein S100-A1
<b>IMMUNOGEN</b>	Synthesized peptide derived from the Internal region of human S-100 $\alpha$ .

### APPLICATIONS AND STORAGE

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<b>SPECIES REACTIVITY</b>	Human, Mouse, Rat
<b>TESTED APPLICATIONS</b>	WB IHC ELISA
<b>RECOMMENDED DILUTION</b>	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.
<b>DELIVERY CONDITIONS</b>	Blue Ice
<b>STABILITY &amp; STORAGE</b>	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

**For research use only.**