

	<h1>S100A6 Rabbit pAb</h1>	E 2 5 0 4 1 0 4
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Swiss-Prot No.:	P06703
Altername:	S100A6
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles.
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-90 of human S100A6 (NP_055439.1).
Purification:	Affinity purified
Reactivity:	Human,Mouse
Other Names:	2A9; PRA; 5B10; CABP; CACY; S10A6
Cellular localization:	Cell membrane, Cytoplasm, Membrane, Nucleus
Relevance:	May function as calcium sensor and modulator, contributing to cellular calcium signaling. May function by interacting with other proteins, such as TPR-containing proteins, and indirectly play a role in many physiological processes such as the reorganization of the actin cytoskeleton and in cell motility. Binds 2 calcium ions. Calcium binding is cooperative.
Source:	Rabbit
Antibody type:	Polyclonal antibody
Isotype:	Rabbit IgG

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Molecular Weight:	10kDa
Preservative:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Recommended Dilutions:	WB 1:200 - 1:2000 (Optimal dilutions should be determined by the end user)