

Antibodies Product Datasheet

Product Name:	Calpain 2 (Phospho-Ser50) Antibody
Catalog Number:	A9686
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	WB 1:1000-2000 ELISA 1:5000-20000
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human Calpain 2 (Phospho Ser50)
Concentration:	1 mg/ml
Gene Name:	CAPN2 CANPL2
Protein Name:	Calpain 2 (Phospho Ser50)
Other Name:	Calpain-2 catalytic subunit (EC 3.4.22.53) (Calcium-activated neutral proteinase 2) (CANP 2) (Calpain M-type) (Calpain large polypeptide L2) (Calpain-2 large subunit) (Millimolar-calpain) (M-calpain)
Human Swiss Prot No.:	P17655
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of Human, Mouse, Rat Calpain 2 (Phospho Ser50)
Storage and Stability:	-20°C/1 year