

Product Data Sheet

Anti-AGER Antibody (Detection)

Catalog #	Source	Reactivity	Applications		
CAP1096-D	Mouse	Human	SE		
Description	scription Mouse monoclonal detection antibody to AGER				
Immunogen	I	Recombinant protein of hum	in AGER		
Purification	-	The antibody was purified by	Protein A/G affinity chromatography.		
Specificity	I	Recognizes native and recom	binant human AGER protein		
Clonality	I	Monoclonal			
Conjugation					
Form	I	Mouse IgG1. Liquid in 0.01M	Phosphate Buffered Saline, pH 7.2, 0.09% Sodium		
	/	Azide.			
Dilution					
Gene Symbol	/	AGER			
Alternative Names		RAGE; Advanced glycosylation end product-specific receptor; Receptor for advanced			
	ł	glycosylation end products			
Entrez Gene		177			
SwissProt		Q15109			
Directions for Use F		Recommmended pair for sandwich immunoassay - Capture: CAP1096-C			
Storage/Stabi	i lity S	Shipped at 4 $^\circ$ C. Upon delive	ry aliquot and store at -20 $^\circ~$ C for 1 year. Avoid		
	f	freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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