

Anti-Catalase Antibody (Detection)

Catalog #	Source	Reactivity	Applications
CAP2278-D	Mouse	H	SE
Description	Mouse monoclonal detection antibody to Catalase		
Immunogen	Recombinant protein of human Catalase		
Purification	The antibody was purified by Protein A/G affinity chromatography.		
Specificity	Recognizes native and recombinant human Catalase protein		
Clonality	Monoclonal		
Conjugation			
Form	Mouse IgG2a. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium Azide.		
Dilution			
Gene Symbol	CAT		
Alternative Names	Catalase		
Entrez Gene (Human)	Entrez Gene (Mouse)	Entrez Gene (Rat)	
847			
SwissProt (Human)	SwissProt (Mouse)	SwissProt (Rat)	
P04040			
Directions for Use	Recommmended pair for sandwich immunoassay - Capture: CAP2278-C; Recommmended standard protein: CST2278		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for 1 year. Avoid 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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