

Product Datasheet

Catalase Polyclonal Antibody GRP579

Description	Occurs in almost all aerobically respiring organisms and serves to protect cells from the toxic effects of hydrogen peroxide. Promotes growth of cells including T-cells, B-cells, myeloid leukemia cells, melanoma cells, mastocytoma cells and normal and transformed fibroblast cells.	
Species/Host	Rabbit	MCF.7
Reactivity	Human, Mouse, Rat	245 — 180 —
Conjugation	Unconjugated	135 — LIFR
Tested Applications	FC, IHC-P, WB	75 63 WB of GRP579
Immunogen	KLH conjugated synthetic peptide derived from human Catalase (public_immunogen_range: 292-320/527)	
Form/Appearance	Aqueous buffered solution containing 1% BSA, 50% glycerol and 0.09% sodium azide.	
Concentration	1ug/ul	NY MARKER
Storage	Store at -20°C for 12 months.	IHC-P of GRP579
Note	For research use only.	
Isotype	lgG	
Clonality	Polyclonal	
Purity	Purified by Protein A.	
Uniprot ID	P04040	
Entrez	847	
Dilution Range	WB: 1:300-1000, FC: 1:20-100, IHC-P: 1:200-400	