

Anti-PRDX4 antibody (38-271) (STJ25106)
STJ25106

GENERAL INFORMATION

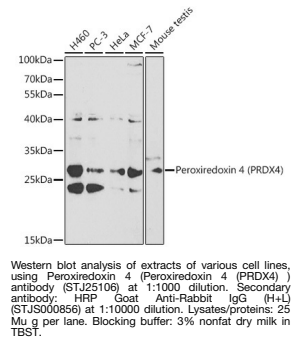
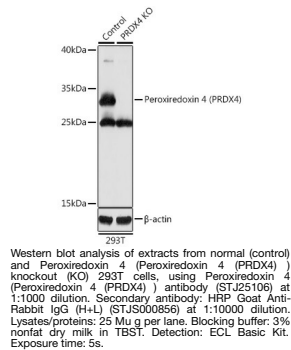
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	10549
Gene Symbol	PRDX4
Uniprot ID	PRDX4_HUMAN
Immunogen	
Immunogen Region	38-271
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 38-271 of human Peroxiredoxin 4 (Peroxiredoxin 4 (PRDX4)) (NP_006397.1).
Immunogen Sequence	WETEERPTREEECHFYAGG QVYPGEASRVSVADHSLHLS KAKISKAPYWEGTAVIDGE FKELKLTDIRGKYLVFFFFYP LDFTFVCPTEIIAFGDRLEE FRSINTEVACSVDSQFTHL AWINTPRRQGGLGPIRIPLL SDLTHQISKDYGVYLEDSGH TLRGLFIIDDKGILRQITLN DLPVGRSVDETLRLVQAFQY TDKHGEVCPAGWKPGSETII PDPAGKLYFDKLN



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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