PDIA5 Rabbit Polyclonal Antibody

CAB14476



Product Information	Protein Background
Size:	This gene encodes a member of the disulfide isomerase (PDI) family of endoplasmic reticulum
20uL, 50uL, 100uL, 200uL	(ER) proteins that catalyze protein folding and thiol-disulfide interchange reactions. The encoded protein has an N-terminal ER-signal sequence, three catalytically active thioredoxir
Observed MW:	(TRX) domains, a TRX-like domain, and a C-terminal ER-retention sequence. The N-termina TRX-like domain is the primary binding site for the major ER chaperone calreticulin and possibly
Refer to Figures	other proteins and substrates as well. Alternative splicing results in multiple protein- and non- protein-coding transcript variants.
Calculated MW:	
30kDa/59kDa	Immunogen information
Applications:	Gene ID: 10954
WB	
Reactivity:	Uniprot Q14554
Human, Mouse	
	Synonyms: PDIA5; PDIR
Antibody Information	
Recommended dilutions:	
WB 1:500 - 1:2000	Immunogen:
Source: Rabbit	Recombinant fusion protein containing a sequence corresponding to amino acids 22-140 of human PDIA5 (NP_006801.1).
	Storage:
lsotype:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lgG	

Purification: Affinity purification