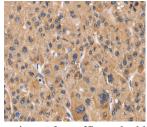
Cyclophilin F Polyclonal Antibody

catalog number: E-AB-14906



Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Description		
Reactivity	Human;Mouse;Rat	
Immunogen	Recombinant protein of	human PPIF
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Conjugation	Unconjugated	
buffer	Phosphate buffered solu	ntion, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilu	ition
WB	1:500-1:2000	
IHC	1:100-1:300	
Data		
	ыр 73- 35- 38- D-	
Western Blot analysis of Hela cell using Cyclophilin F		Immunohistochemistry of paraffin-embedded Human breast
Polyclonal Antibody at dilution of 1:675		cancer using Cyclophilin F Polyclonal Antibody at dilution
Calculated-MV:22 kDa		of 1:60



Immunohistochemistry of paraffin-embedded Human liver cancer using Cyclophilin F Polyclonal Antibody at dilution of 1:60

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPIase) family. PPIases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. This protein is part of the mitochondrial permeability transition pore in the inner mitochondrial membrane. Activation of this pore is thought to be involved in the induction of apoptotic and necrotic cell death.

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