



FDXR Antibody, FITC conjugated

Product Code	CSB-PA008575LC01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P22570
Immunogen	Recombinant Human NADPH:adrenodoxin oxidoreductase, mitochondrial protein (33-451AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Serves as the first electron transfer protein in all the mitochondrial P450 systems. Including cholesterol side chain cleavage in all steroidogenic tissues, steroid 11-beta hydroxylation in the adrenal cortex, 25-OH-vitamin D3-24 hydroxylation in the kidney, and sterol C-27 hydroxylation in the liver.
Form	Liquid
Conjugate	FITC
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	NADPH:adrenodoxin oxidoreductase, mitochondrial (AR) (Adrenodoxin reductase) (EC 1.18.1.6) (Ferredoxin--NADP(+) reductase) (Ferredoxin reductase), FDXR, ADXR
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	FDXR