

# Cytochrome P450 Reductase Recombinant Rabbit Monoclonal Antibody (JB54-31)

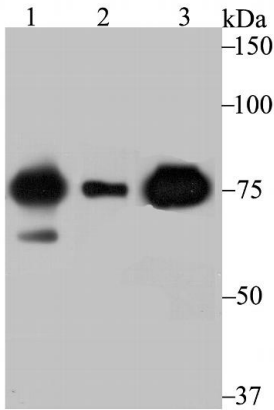
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	JB54-31
Conjugate	Unconjugated
Immunogen	Recombinant protein within Human Cytochrome P450 Reductase aa 80-220
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 40% glycerol, 0.05% BSA
Contains	0.05% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles, store in dark
RRID	AB_2848583

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-
Flow Cytometry (Flow)	1:50-1:100	-

## Product Specific Information

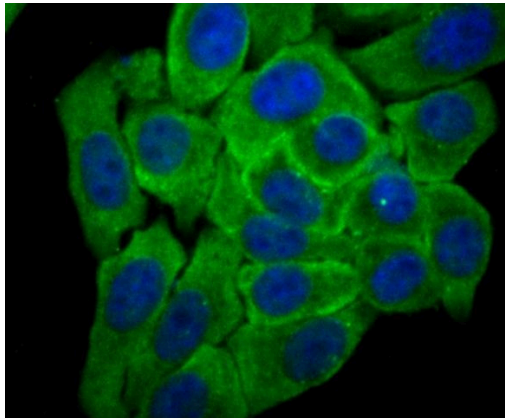
Positive Control: SK-Br-3, A549, mouse lung tissue lysate, rat brain tissue, human lung cancer tissue, human liver tissue, mouse testis tissue, HepG2.

Product Images For Cytochrome P450 Reductase Recombinant Rabbit Monoclonal Antibody (JB54-31)



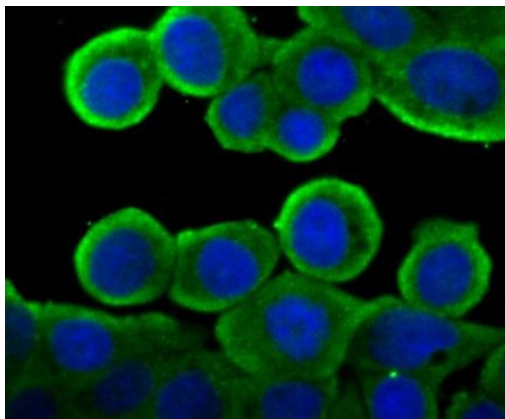
Cytochrome P450 Reductase Antibody (MA5-34675) in WB

Western blot analysis of Cytochrome P450 Reductase in SK-Br-3 (1), A549 (2) and mouse lung (3) lysate. Samples were incubated with Cytochrome P450 Reductase monoclonal antibody (Product # MA5-34675), at a dilution of 1:500.



Cytochrome P450 Reductase Antibody (MA5-34675) in ICC/IF

Immunofluorescent analysis of Cytochrome P450 Reductase in HepG2 cells (green). Samples were fixed in paraformaldehyde and permeabilised with 0.25% Triton X100/PBS, incubated with Cytochrome P450 Reductase monoclonal antibody (Product # MA5-34675), followed by DAPI (blue).



Cytochrome P450 Reductase Antibody (MA5-34675) in ICC/IF

Immunofluorescent analysis of Cytochrome P450 Reductase in LOVO cells (green). Samples were fixed in paraformaldehyde and permeabilised with 0.25% Triton X100/PBS, incubated with Cytochrome P450 Reductase monoclonal antibody (Product # MA5-34675), followed by DAPI (blue).

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