

CYP51A1 Polyclonal Antibody

Product Details

Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 80 and 337 of Human CYP51A1
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2546367

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-

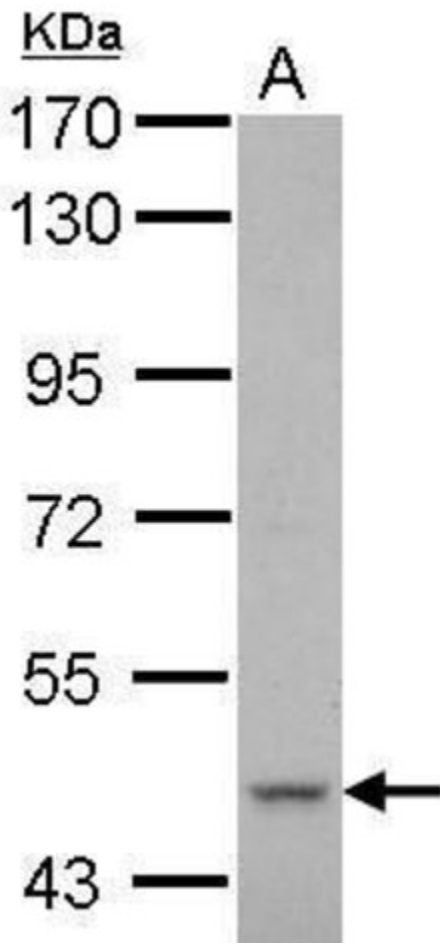
Product Specific Information

Recommended positive controls: THP-1.

Predicted reactivity: *Xenopus laevis* (84%), Chicken (87%), Chimpanzee (98%), Bovine (94%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For CYP51A1 Polyclonal Antibody



CYP51A1 Antibody (PA5-28891) in WB

Western blot analysis of CYP51A1 using 30 μ g of THP-1 lysate. Samples were loaded onto a 7.5% SDS-PAGE gel and probed with a CYP51A1 polyclonal antibody (Product # PA5-28891) at a dilution of 1:1000.

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