

CYP27B1 antibody

Cat. No. GTX00645

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Rat

Package
 100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:20 - 1:50

Not tested in other applications.

Calculated MW 56 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 25-195 of human CYP27B1 (NP_000776.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

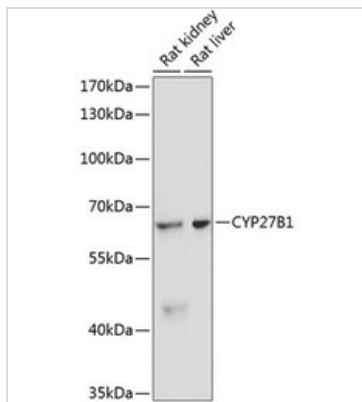
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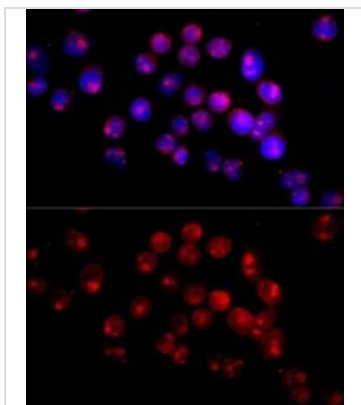
DATA IMAGES

**GTX00645 WB Image**

WB analysis of various sample lysates using GTX00645 CYP27B1 antibody.

Dilution : 1:3000

Loading : 25µg per lane

**GTX00645 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX00645 CYP27B1 antibody.

Blue : DAPI

Dilution : 1:100



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