

Product Datasheet

CYP17A1 Antibody (Center) (orb1928799)

Description	Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IF, WB
Target	This CYP17A1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 358-388 amino acids from the Central region of human CYP17A1.
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB16932
Antibody Type	Primary Antibody
MW	57371 Da
Uniprot ID	P05093
NCBI	NP_000093.1

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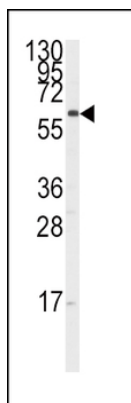
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Dilution Range

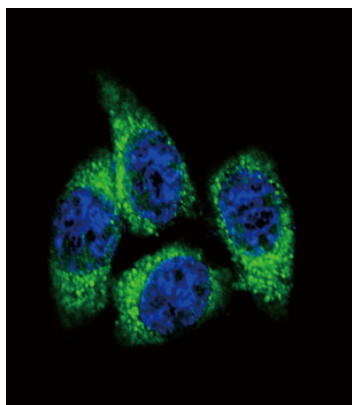
IF: 1:10~50, WB: 1:1000

Expiration Date

12 months from date of receipt.



Western blot analysis of anti-CYP17A1 Antibody (Center) in K562 cell line lysates (35 ug/lane). CYP17A1 (arrow) was detected using the purified Pab.



Confocal immunofluorescent analysis of CYP17A1 Antibody (Center) with Hela cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).

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