

CYP21A2 Polyclonal Antibody

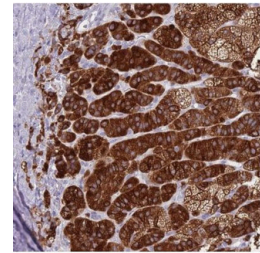
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human CYP21A2
Form	Liquid
Concentration	0.15 mg/mL
Purification	Anitgen affinity chromatography, Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2791091

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:500-1:1,000	-

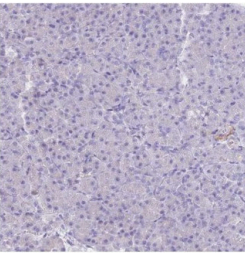
Product Specific Information

Immunogen sequence: GLTQKFGPIY RLHLGLQDVV VLNSKRTIEE AMVKKWADFA GRPEPLTYKL VSRNYPDLSL GDYSLLW

Product Images For CYP21A2 Polyclonal Antibody




CYP21A2 in Adrenal gland



CYP21A2 in Pancreas

CYP21A2 Antibody (PA5-83939)

Relative expression in different tissues in IHC: Detection of differential expression levels of CYP21A2 demonstrates antibody specificity. Immunohistochemical analysis of CYP21A2 using anti-CYP21A2 Polyclonal Antibody (Product #PA5-83939), shows significant staining of CYP21A2 in adrenal gland and shows minimal or weak staining in pancreas tissues. The relative expression levels of CYP21A2 within each tissue is shown using RNA-Seq. {RE}



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