

CYP4A11/CYP4A22 Polyclonal Antibody

Product Details

Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human CYP4A11(Accession Q02928), corresponding to amino acid residues F150-C200.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2815894

Applications

Tested Dilution

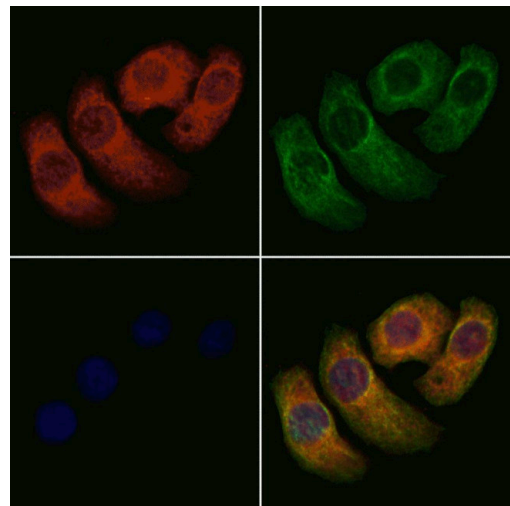
Publications

Western Blot (WB)	1:500-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

Product Specific Information

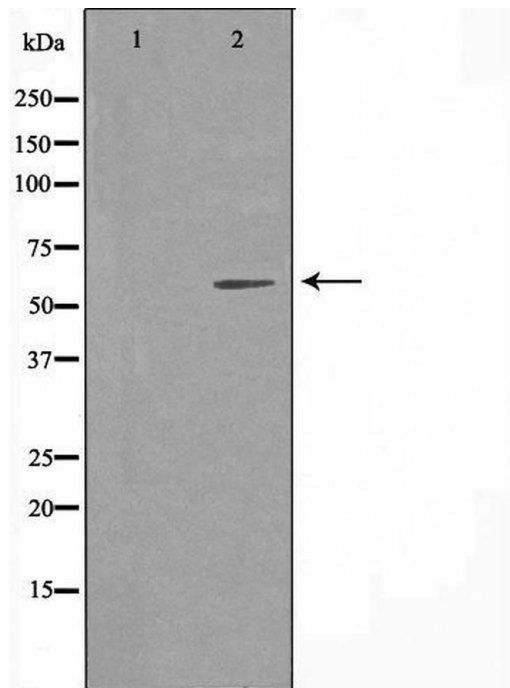
Antibody detects endogenous levels of total Cytochrome P450 4A11/22.

Product Images For CYP4A11/CYP4A22 Polyclonal Antibody



CYP4A11/CYP4A22 Antibody (PA5-102018) in ICC/IF

Immunofluorescent analysis of CYP4A11/CYP4A22 in HeLa cells. Samples were fixed with paraformaldehyde, permeabilized with 0.1% Triton X-100, blocked with 10% serum (45 min at 25°C), incubated with mouse anti-beta tubulin and CYP4A11/CYP4A22 polyclonal antibody (Product # PA5-102018) using a dilution of 1:200 (1 hr, 37°C), and followed by goat anti-rabbit IgG Alexa Fluor 594 (red) and goat anti-mouse IgG Alexa Fluor 488 (green).



CYP4A11/CYP4A22 Antibody (PA5-102018) in WB

Western blot analysis of CYP4A11/CYP4A22 in COLO205 cell lysate (left lane: treated with the antigen-specific peptide). Samples were incubated with CYP4A11 /CYP4A22 polyclonal antibody (Product # PA5-102018).

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