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Datasheet for ABIN7186479

anti-CYP3A4 antibody (Internal Region)

1 Image

Overview

Quantity:	100 µg
Target:	CYP3A4
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP3A4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from the Internal region of Human CYP3A4/5.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CYP3A4
Alternative Name:	CYP3A4/CYP3A5 (CYP3A4 Products)
Background:	CYP3A4, CYP3A3, Cytochrome P450 3A4, 1, 8-cineole 2-exo-monooxygenase, Albendazole

Target Details

monooxygenase, Albendazole sulfoxidase, CYP11A3, CYP11A4, Cytochrome P450 3A3, Cytochrome P450 HLp, Cytochrome P450 NF-25, Cytochrome P450-PCN1, Nifedipine

UniProt: [P08684](#), [P20815](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:10000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

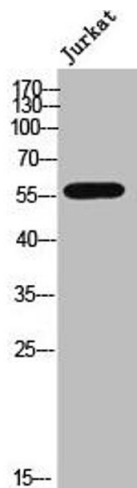
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot analysis of Jurkat cells using CYP3A4/5 Polyclonal Antibody