

Datasheet for ABIN793669

anti-CYP3A5 antibody (C-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	200 µg
Target:	CYP3A5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CYP3A5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	A synthetic peptide derived from the C-terminus of the human CYP3A5 protein and mouse myeloma Ag8563 cells.
Clone:	F18 P3 B6
Isotype:	IgG1
Specificity:	Human CYP3A5
Purification:	Protein A/G purified

Target Details

Target:	CYP3A5
Alternative Name:	CYP3A5 (CYP3A5 Products)

Target Details

Background:	Name/Gene ID: CYP3A5 Family: Cytochrome P450 Synonyms: CYP3A5, Aryl hydrocarbon hydroxylase, CYP11A5, Cytochrome P450 3A5, Cytochrome p450 IIIa5, Cytochrome P450 HLp2, CP35, Cytochrome P450-PCN3, p450PCN3, PCN3
Gene ID:	1577
UniProt:	P20815
Pathways:	Steroid Hormone Biosynthesis

Application Details

Application Notes:	Approved: ELISA, IHC, WB Usage: Antibody can be used for Western blotting (1-2 µg/mL) and immunohistochemistry on formalin-fixed, paraffin-embedded tissues (1-5 µg/mL). When used in conjunction with CYP3A7 (Cat. No. X2048M), can differentiate between the CYP3A family members, 3A5 and 3A7. Optimal concentration should be evaluated by serial dilutions.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.08 % 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.
Handling Advice:	Aliquot to Avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.

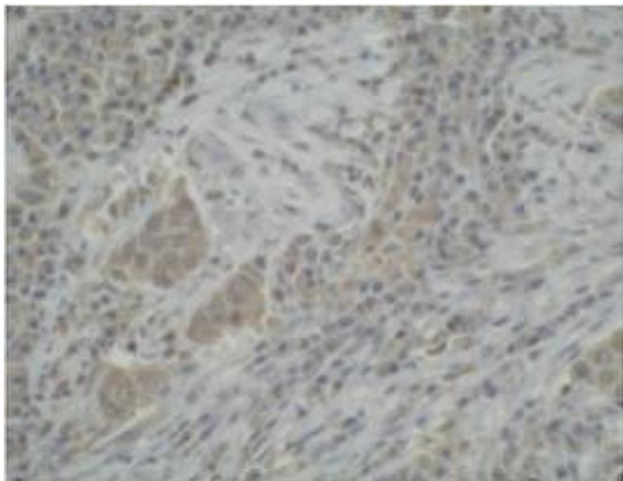


Image 1.