

Datasheet for ABIN7615699
anti-CYP3A7 antibody (AA 344-497)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CYP3A7
Binding Specificity:	AA 344-497
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CYP3A7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Cytochrome P450 3A7 (CYP3A7) Monoclonal Antibody
Sequence:	Pro344~Asp497
Clone:	C2
Isotype:	IgG2a kappa
Characteristics:	The Cytochrome P450 3A7 (CYP3A7) Monoclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	CYP3A7
Alternative Name:	CYP3A7 (CYP3A7 Products)
Gene ID:	100861540
UniProt:	P24462
Pathways:	Steroid Hormone Biosynthesis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol
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:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months