Datasheet for ABIN7170952 anti-SULT1A2 antibody (AA 195-284) (HRP)

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Overview

Quantity:	100 µg
Target:	SULT1A2
Binding Specificity:	AA 195-284
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SULT1A2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sulfotransferase 1A2 protein (195-284AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SULT1A2
Alternative Name:	SULT1A2 (SULT1A2 Products)
Background:	Background: Sulfotransferase that utilizes 3\'-phospho-5\'-adenylyl sulfate (PAPS) as sulfonate
	donor to catalyze the sulfate conjugation of catecholamines, phenolic drugs and

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	neurotransmitters. Is also responsible for the sulfonation and activation of minoxidil. Mediates
	the metabolic activation of carcinogenic N-hydroxyarylamines to DNA binding products and
	could so participate as modulating factor of cancer risk.
	Aliases: Aryl sulfotransferase 2 antibody, Arylamine sulfotransferase antibody, HAST4 antibody,
	MGC142287 antibody, MGC142289 antibody, P PST antibody, P-PST 2 antibody, Phenol
	preferring phenol sulfotransferase 2 antibody, Phenol sulfotransferase 2 antibody, Phenol-
	sulfating phenol sulfotransferase 2 antibody, Phenolic metabolizing (P) form of PST antibody,
	ST1A2 antibody, ST1A2_HUMAN antibody, STP2 antibody, Sulfotransferase 1A2 antibody,
	Sulfotransferase family cytosolic 1A phenol preferring member 2 antibody, SULT1A2 antibody,
	Thermostable phenol sulfotransferase antibody, TSPST2 antibody
UniProt:	P50226
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.