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## Datasheet for ABIN7170964 anti-SULT1B1 antibody (AA 1-271) (HRP)



Overview

Quantity:	100 µg
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Target:	SULT1B1
Binding Specificity:	AA 1-271
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SULT1B1 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Sulfotransferase family cytosolic 1B member 1 protein (1-271AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	SULT1B1
Alternative Name:	SULT1B1 (SULT1B1 Products)
Background:	Background: Sulfotransferase that utilizes 3\'-phospho-5\'-adenylyl sulfate (PAPS) as sulfonate
	donor to catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs and

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therefore their renal excretion, but it can also result in bioactivation to form active r Sulfates dopamine, small phenols such as 1-naphthol and p-nitrophenol and thyroi including 3,3\'-diiodothyronine, triidothyronine, reverse triiodothyronine and thyroxin Aliases: Dopa/tyrosine sulfotransferase antibody, MGC13356 antibody, ST1B1 anti ST1B1_HUMAN antibody, ST1B2 antibody, Sulfotransferase 1B1 antibody, Sulfotra antibody, Sulfotransferase family 1B member 1 antibody, Sulfotransferase family c member 1 antibody, SULT1B1 antibody, SULT1B2 antibody, Thyroid hormone sulfor antibodyUniProt:043704Application DetailsOptimal working dilution should be determined by the investigator.Restrictions:For Research Use only		
Sulfates dopamine, small phenols such as 1-naphthol and p-nitrophenol and thyroi including 3,3\'-diiodothyronine, triidothyronine, reverse triiodothyronine and thyroxi Aliases: Dopa/tyrosine sulfotransferase antibody, MGC13356 antibody, ST1B1 anti ST1B1_HUMAN antibody, ST1B2 antibody, Sulfotransferase 1B1 antibody, Sulfotra antibody, Sulfotransferase family 1B member 1 antibody, Sulfotransferase family c member 1 antibody, SULT1B1 antibody, SULT1B2 antibody, Thyroid hormone sulfor antibodyUniProt:043704Application DetailsOptimal working dilution should be determined by the investigator.Restrictions:For Research Use only		xenobiotic compounds. Sulfonation increases the water solubility of most compounds, and
including 3,3\'-diiodothyronine, triidothyronine, reverse triiodothyronine and thyroxin   Aliases: Dopa/tyrosine sulfotransferase antibody, MGC13356 antibody, ST1B1 anti   ST1B1_HUMAN antibody, ST1B2 antibody, Sulfotransferase 1B1 antibody, Sulfotra   antibody, Sulfotransferase family 1B member 1 antibody, Sulfotransferase family c   member 1 antibody, SULT1B1 antibody, SULT1B2 antibody, Thyroid hormone sulfo   antibody   UniProt: 043704   Application Details   Application Notes: Optimal working dilution should be determined by the investigator.   Restrictions: For Research Use only		therefore their renal excretion, but it can also result in bioactivation to form active metabolites.
Aliases: Dopa/tyrosine sulfotransferase antibody, MGC13356 antibody, ST1B1 anti   ST1B1_HUMAN antibody, ST1B2 antibody, Sulfotransferase 1B1 antibody, Sulfotra   antibody, Sulfotransferase family 1B member 1 antibody, Sulfotransferase family c   member 1 antibody, SULT1B1 antibody, SULT1B2 antibody, Thyroid hormone sulfo   uniProt: 043704   Application Details   Application Notes: Optimal working dilution should be determined by the investigator.   Restrictions: For Research Use only		Sulfates dopamine, small phenols such as 1-naphthol and p-nitrophenol and thyroid hormones,
ST1B1_HUMAN antibody, ST1B2 antibody, Sulfotransferase 1B1 antibody, Sulfotransferase family 1B member 1 antibody, Sulfotransferase family c   antibody, Sulfotransferase family 1B member 1 antibody, Sulfotransferase family c   member 1 antibody, SULT1B1 antibody, SULT1B2 antibody, Thyroid hormone sulfor   antibody   UniProt: 043704   Application Details   Application Notes: Optimal working dilution should be determined by the investigator.   Restrictions: For Research Use only		including 3,3\'-diiodothyronine, triidothyronine, reverse triiodothyronine and thyroxine.
antibody, Sulfotransferase family 1B member 1 antibody, Sulfotransferase family c   member 1 antibody, SULT1B1 antibody, SULT1B2 antibody, Thyroid hormone sulfor   antibody   UniProt: 043704   Application Details   Application Notes: Optimal working dilution should be determined by the investigator.   Restrictions: For Research Use only		Aliases: Dopa/tyrosine sulfotransferase antibody, MGC13356 antibody, ST1B1 antibody,
member 1 antibody, SULT1B1 antibody, SULT1B2 antibody, Thyroid hormone sulfor   antibody   UniProt: 043704   Application Details   Application Notes: Optimal working dilution should be determined by the investigator.   Restrictions: For Research Use only		ST1B1_HUMAN antibody, ST1B2 antibody, Sulfotransferase 1B1 antibody, Sulfotransferase 1B2
antibodyUniProt:043704Application DetailsApplication Notes:Optimal working dilution should be determined by the investigator.Restrictions:For Research Use only		antibody, Sulfotransferase family 1B member 1 antibody, Sulfotransferase family cytosolic 1B
UniProt:043704Application DetailsApplication Notes:Optimal working dilution should be determined by the investigator.Restrictions:For Research Use only		member 1 antibody, SULT1B1 antibody, SULT1B2 antibody, Thyroid hormone sulfotransferase
Application DetailsApplication Notes:Optimal working dilution should be determined by the investigator.Restrictions:For Research Use only		antibody
Application Notes: Optimal working dilution should be determined by the investigator.   Restrictions: For Research Use only	Prot:	043704
Restrictions: For Research Use only	plication Details	
	olication Notes:	Optimal working dilution should be determined by the investigator.
Handling	strictions:	For Research Use only
handling	andling	
Format: Liquid	mat:	Liquid
Buffer: Preservative: 0.03 % Proclin 300	fer:	Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4		Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
	servative:	ProClin
Preservative: ProClin		This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
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	ecaution of Use:	handled by trained staff only.
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE whic		