

	<h2>SULT2A1 Rabbit pAb</h2>	E 2 5 0 5 4 8 9
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<b>Swiss-Prot No.:</b>	Q06520
<b>Altername:</b>	SULT2A1
<b>Storage/Stability:</b>	Store at -20°C. Avoid freeze / thaw cycles.
<b>Immunogen:</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-145 of human SULT2A1 (NP_003158.2).
<b>Purification:</b>	Affinity purified
<b>Reactivity:</b>	Human,Mouse
<b>Other Names:</b>	HST; ST2; STD; hSTa; DHEAS; ST2A1; ST2A3; DHEA-ST
<b>Cellular localization:</b>	Cytoplasm
<b>Relevance:</b>	Sulfotransferase that utilizes 3'-phospho-5'-adenylyl sulfate (PAPS) as sulfonate donor to catalyze the sulfonation of steroids and bile acids in the liver and adrenal glands. Miscellaneous Estrogens present in maternal circulation is predominantly derived from fetal dehydroepiandrosterone sulfate which is hydrolyzed and metabolized to estrogens in placenta.
<b>Source:</b>	Rabbit
<b>Antibody type:</b>	Polyclonal antibody

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<b>Isotype:</b>	Rabbit IgG
<b>Molecular Weight:</b>	30kDa
<b>Preservative:</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Recommended Dilutions:</b>	WB 1:500 - 1:2000 (Optimal dilutions should be determined by the end user)