

## SULT2A1/ST2 Rabbit pAb

db20284

Package : 20µL 50µL 100µL

**Product Name** : SULT2A1/ST2 Rabbit pAb**Cat.No.:** db20284**Synonyms** : HST; ST2; STD; hSTa; DHEAS; ST2A1; ST2A3; DHEA-ST**Application** : WB, IHC, ICC/IF, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes a member of the sulfotransferase family. Sulfotransferases aid in the metabolism of drugs and endogenous compounds by converting these substances into more hydrophilic water-soluble sulfate conjugates that can be easily excreted. This protein catalyzes the sulfation of steroids and bile acids in the liver and adrenal glands, and may have a role in the inherited adrenal androgen excess in women with polycystic ovary syndrome. [provided by RefSeq, Mar 2010]

**Immunogen**

A synthetic peptide of human SULT2A1/ST2

**Gene ID**

6822

**Swiss Prot**

Q06520

**Synonyms**

HST; ST2; STD; hSTa; DHEAS; ST2A1; ST2A3; DHEA-ST

**Reactivity**

Human, Mouse, Rat

**Application**

WB, IHC, ICC/IF, FC

**Recommended dilution**

WB: 1:1000

IHC: 1:500

ICC/IF: 1:20

FC: 1:20

**Calculated MW**

34 kDa

**Observed MW**

34 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

---

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.