

Recombinant

DGRmAb®

SULT1A1 (DGR15067) Rabbit mAb (PBS Only)

db15155-PBS

Package : 100µg

Product Name : SULT1A1 (DGR15067) Rabbit mAb (PBS Only)**Cat.No.:** db15155-PBS**Synonyms** : PST; STP; STP1; P-PST; ST1A1; ST1A3; TSPST1; HAST1/HAST2**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

Sulfotransferase enzymes catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs, and xenobiotic compounds. These cytosolic enzymes are different in their tissue distributions and substrate specificities. The gene structure (number and length of exons) is similar among family members. This gene encodes one of two phenol sulfotransferases with thermostable enzyme activity. Multiple alternatively spliced variants that encode two isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human SULT1A1

Gene ID

6817

Swiss Prot

P50225

Synonyms

PST; STP; STP1; P-PST; ST1A1; ST1A3; TSPST1; HAST1/HAST2

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000-1:5000

Calculated MW

34 kDa

Observed MW

34 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR15067

Isotype

IgG

Purity

Affinity Purification

Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.