

## HS2ST1 Polyclonal Antibody

Catalog number: 12453-1-AP

Size: 40 µg/150 µl

Source: Rabbit

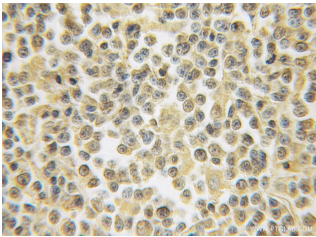
Isotype: IgG

Synonyms:

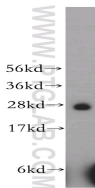
HS2ST1; 2 O sulfotransferase,

2OST, dJ604K5.2, FLJ11317,

HS2ST, HS2ST1, KIAA0448



Immunohistochemical of paraffin-embedded human lymphoma using 12453-1-AP (HS2ST1 antibody) at dilution of 1:50 (under 10x lens)



human liver tissue were subjected to SDS PAGE followed by western blot with 12453-1-AP (HS2ST1 antibody) at dilution of 1:500

### Applications

Tested applications:	ELISA, WB, IHC
Species specificity:	Human; other species not tested.
Calculated HS2ST1 MW:	229aa, 27 kDa
Observed HS2ST1 MW:	27kd
Positive WB detected in	Human liver tissue, human brain tissue, human heart tissue, PC-3 cells
Positive IHC detected in	Human lymphoma tissue
Recommended dilution:	WB: 1:500-1:5000 IHC: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

### Immunogen information

Immunogen:	Ag3111
GenBank accession number:	BC025990
Gene ID (NCBI):	9653
Full name:	Heparan sulfate 2-O-sulfotransferase 1

### Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.