

## Product Datasheet

### SLC6A3 / Dopamine Transporter Antibody (N-Terminus) (orb1537655)

**Description**

SLC6A3 / Dopamine Transporter

**Species/Host**

Rabbit

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

ELISA, IHC, IHC-P, WB

**Applications**
**Immunogen**

Synthetic peptide from human  
SLC6A3 / Dopamine Transporter.

**Target**

SLC6A3 / Dopamine Transporter

**Preservatives**

PBS, 0.01% Sodium Azide, 50%  
Glycerol. PBS, 0.01% Sodium Azide,  
50% Glycerol

**Concentration**

0.5 mg/ml

**Storage**

Short term: store at 4°C. Long term:  
store at -20°C. Avoid freeze-thaw  
cycles.

**Note**

For research use only

**Application notes**

Further information:  
Immunohistochemistry: LS-B1838  
was validated for use in  
immunohistochemistry on a panel of  
21 formalin-fixed, paraffin-embedded  
(FFPE) human tissues after heat  
induced antigen retrieval in pH 6.0  
citrate buffer. After incubation with  
the primary antibody, slides were  
incubated with biotinylated  
secondary antibody, followed by  
alkaline phosphatase-streptavidin  
and chromogen. The stained slides  
were evaluated by a pathologist to  
confirm staining specificity. The  
optimal working concentration for  
LS-B1838 was determined to be 20  
ug/ml.

**Clonality**

Polyclonal

**Dilution Range**

ELISA (1 µg/ml), IHC, IHC-P (20  
µg/ml), WB (1 µg/ml)

**Expiration Date**

12 months from date of receipt.