

## DAT Antibody (R35367)

Catalog No.	Formulation	Size
R35367-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

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Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	6531
Applications	Western Blot : 1-3ug/ml ELISA (peptide) LOD : 1:4000
Limitations	This DAT antibody is available for research use only.



Western blot testing of human substantia nigra lysate with DAT antibody at 1ug/ml.  
Predicted molecular weight: 68-80 kDa depending on level of glycosylation.

## Description

Additional name(s) for this target protein: Solute carrier family 6 (neurotransmitter transporter, dopamine), member 3, sodium-dependent dopamine transporter, DA transporter; SLC6A3

## Application Notes

Optimal dilution of the DAT antibody should be determined by the researcher.

## Immunogen

Amino acids QLTSSSTLTNPRQSP were used as the immunogen for this DAT antibody.

## **Storage**

Aliquot and store the DAT antibody at -20oC.