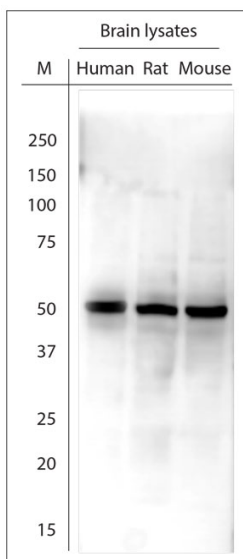


Goat antibody to Tyrosine Hydroxylase (30-100)

Code	OST00324W
ID Tag	Gt228-030110-WS
Unit size	150 ul
Immunogen	A synthetic peptide from aa region 30-100 of human Tyrosine Hydroxylase conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.
Conjugate	Unconjugated antibody
Also known	TY3H, Tyrosine 3-monooxygenase, Tyrosine 3-hydroxylase, Tyrosine 3 hydroxylase, TH
Host	Goat
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 200 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for Tyrosine Hydroxylase
Spcs X-react.	Human, rat, mouse, marmoset. Other species not yet tested.
Format	Lyophilised. This product contains 0.02% benzalkonium chloride as a preservative.
Reconstitution	Reconstitute in 150 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only



WB on brain lysates. Blocking with 0.5% LFDM for 1 hour at RT; Primary antibody used at 1:500 dilution incubated overnight at 4C.

Related Products

OST00323W Rabbit antibody to Tyrosine Hydroxylase (30-100)