

Sheep antibody to ChAT

Code OSC00041W

ID Tag Sh265-020217-WS

Unit size 100 ul

Immunogen A synthetic peptide from mouse ChAT conjugated to blue carrier protein was used as the antigen.

The peptide is homologous in rat and human.

Conjugate Unconjugated antibody

Also known CHOACTase, choline acetylase, choline O-acetyltransferase, CMS1A, CMS1A2

Host Sheep

Purity Whole serum Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 500 is recommended. The optimal dilution should be determined by the

end user.

Specificity Specific for ChAT.

Spcs X-react. Rat, mouse, human, marmoset. Other species not yet tested.Format Lyophilised. This product contains 0.02% benzalkonium chloride.

Reconstitution Reconstitute in 100 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