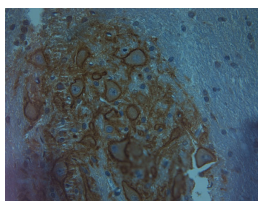


## Rabbit antibody to Aggrecan (200-250)

<b>Code</b>	OSA00261W
<b>ID Tag</b>	Rb2260-271213-WS
<b>Unit size</b>	100 µl
<b>Immunogen</b>	A synthetic peptide from aa region 200-250 of human Aggrecan conjugated to blue carrier protein was used as the antigen. The peptide is homologous with rat and mouse sequences.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	Cartilage specific proteoglycan core protein, CSPCP, Chondroitin sulfate proteoglycan core protein 1, Chondroitin sulfate proteoglycan 1, Aggrecan core protein 2
<b>Host</b>	NZ white rabbit
<b>Purity</b>	Whole serum
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Polyclonal, whole serum
<b>Applications</b>	IHC, WB. A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
<b>Specificity</b>	Specific for Aggrecan.
<b>Spcs X-react.</b>	Human. Other species not yet tested but expected to work in rat and mouse.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	For research use only



IHC on paraffin sections of mouse cerebellum tissue using Rabbit antibody to Aggrecan (200-250): OSA00261W.

HIER: 1 mM EDTA, pH 8 for 20 min using Thermo PT Module.

Blocking: 0.2% LFDM in TBST filtered thru 0.2 µm.

Detection was done using Novolink HRP polymer from Leica following manufacturer's instructions.

Primary antibody: dilution 1: 1000, incubated 30 min at RT (using Autostainer)

Sections were counterstained with Harris Hematoxylin.

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### Related Products

OSA00260W	Rabbit antibody to Aggrecan (20-70)
OSA00262W	Rabbit antibody to Aggrecan (1440-1490)