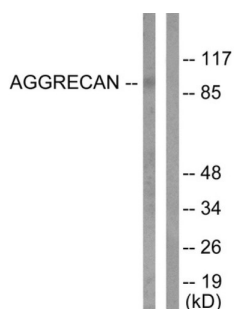
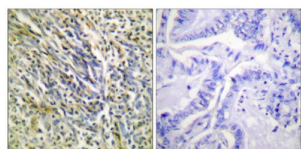


Aggrecan Core Protein (ACAN) Antibody

Catalogue No.: abx015530



Western blot analysis of extracts from Jurkat cells, treated with Etoposide (25uM, 60mins), using Aggrecan (Cleaved-Asp369) antibody (abx015530).



Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using Aggrecan (Cleaved-Asp369) antibody (abx015530).

Rabbit polyclonal antibody against Aggrecan protein. Immunogen region is N-terminal. Specificity is as follows for the reactive species: H:D369, R:D369.

Target: Aggrecan Core Protein (ACAN)

Clonality: Polyclonal

Reactivity: Human, Rat

Tested Applications: WB, IHC

Host: Rabbit

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized peptide derived from N-terminal of human Aggrecan (Cleaved-Asp369).

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 12 Jun 2025



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|----------------------------|--|
| Purification: | Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen. |
| Storage: | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles. |
| UniProt Primary AC: | P16112 (UniProt , ExPASy) |
| KEGG: | hsa:176 |
| String: | 9606.ENSP00000387356 |
| Sequence: | CFFGVGGEED |
| Buffer: | PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol. |
| Concentration: | 1 mg/ml |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |

For Reference Only