[Designation of Document] Abstract

[Abstract]

The present invention relates to an antibody which has a therapeutic effect on cancer, an autoimmune disease, or an inflammatory disease. That is, the present invention relates to an antibody which exhibits a cytotoxic activity against death domain-containing receptor-expressing cells through apoptosis.

[Object]

An object of the invention is to provide a pharmaceutical having a therapeutic effect on cancer.

[Means for Resolution]

A novel anti-DR5 antibody capable of inducing apoptosis in cells has more potent cytotoxic activity than currently available anti-DR5 antibodies.

[Selected Drawing]

None

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