

Anti-CER1 antibody [9D6] (STJ97951)

STJ97951

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Cerberus is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and

ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 9D6 Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:500-1:2000

IHC 1:200-1:1000 ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 9350 Gene Symbol CER1

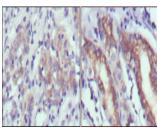
Uniprot ID CER1_HUMAN

Immunogen Purified recombinant fragment of human Cerberus expressed in E.coli.

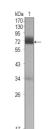
Immunogen Region

Specificity CER1 monoclonal antibody (Cerberus) binds to endogenous Cerberus.

Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedde human gastric cancer (left) and normal gastric tissue (right) with DAB staining using Cerberus monoclor antibody.



Western blot analysis using Cerberus monoclonal antibody against CER1 (aa18-267) -hlgGFc transfected HEK293 cell lysate (1).