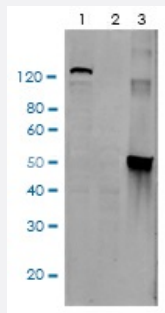


SaCas9 monoclonal antibody, clone 26H10

Catalog # MAB23336

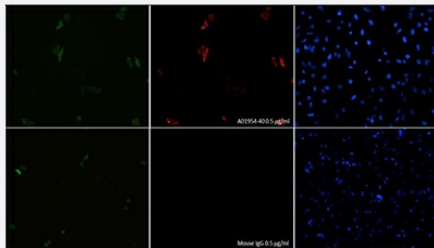
Size 40 ug

Applications



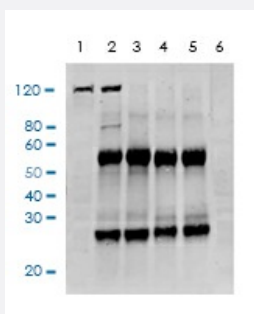
Western Blot (Transfected lysate)

Western blot analysis of SaCas9 monoclonal antibody, clone 26H10 with transfected or untransfected cell lysates at 1 ug/mL. (1) 50 ug transfected Hela (2) 50 ug untransfected Hela (3) 40 ng SaCas9 monoclonal antibody



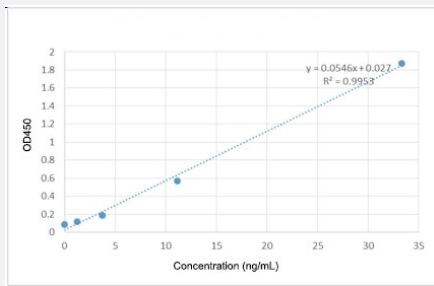
Immunofluorescence

Immunofluorescence staining of SaCas9 monoclonal antibody, clone 26H10 in Hela cells.



Immunoprecipitation

Immunoprecipitation analysis of SaCas9 monoclonal antibody, clone 26H10 with transfected or untransfected cell lysates at 1 ug/mL. (1) 50 ug transfected Hela (2) Transfected Hela cell lysate (200 ug), protein A magbeads (20 uL), Purified Antibody (10 ug) (3) Hela cell lysate (200 ug), protein A magbeads (20 uL), Purified Antibody (10 ug) (4) Transfected Hela cell lysate, protein A magbeads (20 uL), Mouse IgG (10 ug) (5) Transfected Hela cell lysate, protein A magbeads (20 uL), Purified Antibody (10 ug) (6) Transfected Hela cell lysate, protein A magbeads (20 uL), Mouse IgG (10 ug).



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	Mouse monoclonal antibody raised against recombinant cas9 protein.
Host	Mouse
Reactivity	Staphylococcus
Form	Lyophilized
Purification	Protein A purification
Quality Control Testing	Standard Curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.
Recommend Usage	CRISPR Genome editing ELISA (0.005-1 ug/mL) Immunofluorescence (0.2-1 ug/mL) Immunoprecipitation Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Transfected lysate)

Western blot analysis of SaCas9 monoclonal antibody, clone 26H10 with transfected or untransfected cell lysates at 1 ug/mL. (1) 50 ug transfected Hela (2) 50 ug untransfected Hela (3) 40 ng SaCas9 monoclonal antibody

- Immunofluorescence

Immunofluorescence staining of SaCas9 monoclonal antibody, clone 26H10 in HeLa cells.

- Immunoprecipitation

Immunoprecipitation analysis of SaCas9 monoclonal antibody, clone 26H10 with transfected or untransfected cell lysates at 1 ug/mL. (1) 50 ug transfected HeLa (2) Transfected HeLa cell lysate (200 ug), protein A magbeads (20 uL), Purified Antibody (10 ug) (3) HeLa cell lysate (200 ug), protein A magbeads (20 uL), Purified Antibody (10 ug) (4) Transfected HeLa cell lysate, protein A magbeads (20 uL), Mouse IgG (10 ug).

- CRISPR Genomic Editing