

## Datasheet

### CRISPR-Cas9 monoclonal antibody, clone ABCH-3

**Catalog Number:** MAB19920

**Regulatory Status:** For research use only (RUO)

**Product Description:** Rabbit monoclonal antibody raised against synthetic peptide of *Streptococcus pyogenes* CRISPR-Cas9.

**Clone Name:** ABCH-3

**Immunogen:** A synthetic peptide corresponding to *Streptococcus pyogenes* CRISPR-Cas9.

**Host:** Rabbit

**Reactivity:** *Streptococcus pyogenes*

**Applications:** Flow Cyt, ICC, IF, IHC-P, IP, WB-Ce  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Purification:** Affinity purification

**Isotype:** IgG

**Recommend Usage:** Flow Cytometry (1:50)

Immunocytochemistry (1:50-1:200)

Immunofluorescence (1:50-1:200)

Immunohistochemistry (1:50-1:200)

Immunoprecipitation (1:30)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Storage Instruction:** Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.