

## Anti-HDAC3 antibody [ARC0016] (STJ11101684)

ST.I11101684

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-HDAC3 is suitable for use in Western Blot and Immunoprecipitation.

Applications WB, IP Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC0016

Concentration

Conjugation
Purification
Dilution Range
WB 1:500-1:2000
IP 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

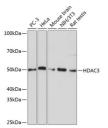
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

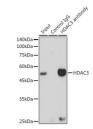
Gene ID 8841
Gene Symbol HDAC3
Uniprot ID HDAC3\_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

**Immunogen** A synthesized peptide derived from human HDAC3.



Western blot analysis of extracts of various cell lines using HDAC3 antibody (STJ11101884) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabbit (g(H+L) at 1:10000 dilution. Lysates/proteins: 25ug pe lane. Blocking buffer: 3% nonfat dry milk in TBST Detection: ECL Basic Kit, Exposure time: 1min.



Immunoprecipitation analysis of 300ug extracts of Helzcells using 3ug HDAC3 antibody (STJ11101684) Western blot was performed from the immunoprecipitate using HDAC3 (STJ11101684) at a dilition of 1:1000.