

## Anti-HDAC6 antibody (7-56 aa) (STJ93483)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Histone deacetylase 6 (7-56 aa) is suitable for use in Western Blot, Immunohistochemistry,

**Description** Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA Host/Source Rabbit Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution Range** WB 1:500-1:2000

IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype

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

Instruction

## **TARGET INFORMATION**

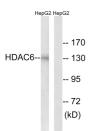
Gene ID 10013 Gene Symbol HDAC6 Uniprot ID HDAC6\_HUMAN

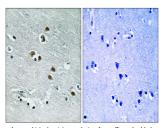
Immunogen The antiserum was produced against synthesized peptide derived from the human HDAC6 at the amino acid range 7-56

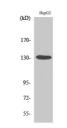
Immunogen 7-56 aa

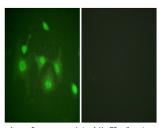
Region Specificity HDAC6 Polyclonal Antibody detects endogenous levels of HDAC6 protein.

Immunogen Sequence









Immunofluorescence analysis of HepG2 cells, using HDAC6 Antibody. The picture on the right is blocked with the synthesized peptide.