

Anti-HDAC6-ZnF (178) mouse (ZnF domain-specific)

Catalogue number: 157672

Sub-type: Primary antibody

Images:

Contributor

Inventor:

Institute: Institute of Biotechnology CAS

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-HDAC6-ZnF (178) mouse (ZnF domain-specific)

Alternate name: anti-HDAC6-ZnF; Histone deacetylase 6; HD6

Class: Monoclonal

Conjugate: Unconjugated

Description: The affinity purified mouse monoclonal antibody is immunospecific for the ZnF domain of human histone deacetylase 6 (HDAC6) as determined by ELISA. Reactivity of the mAb to homologous proteins from other species has not been tested. HDAC6 belongs to the class II of the histone deacetylase family (EC 3.5.1.98). The protein of molecular mass 131 kDa consists of two catalytic domains, the serine-glutamate-rich SE14 domain and the ubiquitin-binding ZnF domain. HDAC6 shuttles between the nucleus a...

Purpose: Marker

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: human histone deacetylase 6

Immunogen UNIPROT ID: Q9UBN7

Sequence:

Growth properties:

Production details:
Formulation:
Recommended controls:
Bacterial resistance:
Selectable markers:
Additional notes:

Target details

Target: ZnF domain of human histone deacetylase 6

Target alternate names:

Target background: The affinity purified mouse monoclonal antibody is immunospecific for the ZnF domain of human histone deacetylase 6 (HDAC6) as determined by ELISA. Reactivity of the mAb to homologous proteins from other species has not been tested. HDAC6 belongs to the class II of the histone deacetylase family (EC 3.5.1.98). The protein of molecular mass 131 kDa consists of two catalytic domains, the serine-glutamate-rich SE14 domain and the ubiquitin-binding ZnF domain. HDAC6 shuttles between the nucleus a...

Molecular weight:

Ic50:

Applications

Application: ELISA ; IHC ; IP
Application notes:

Handling

Format: Liquid
Concentration:
Passage number:
Growth medium:
Temperature:
Atmosphere:
Volume:
Storage medium:
Storage buffer:
Storage conditions:
Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References:

CancerTools.org