

# **HDAC2** Antibody

# **Product description:**

Formulation: rabbit anti- HDAC2 antibody purified by peptide affinity column containing 1% BSA and 0.02%

 $NaN_3$ 

Catalog No.: E301778

Size: 200ul

#### **Source:**

Rabbit polyclonal HDAC2<sup>(1)</sup> antibody was raised against a peptide from the C terminal residues of human HDAC2.

## **Species Reactivity:**

Reacts with: Human Predicted: mus, rat

Not yet tested in other species.

#### **Application:**

For research use only

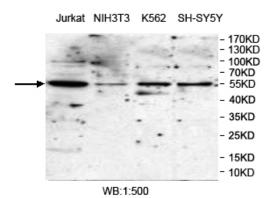
ELISA titer: 1:20,000-1:80,000 Western blot analysis: 1:500-1:1,000 Immunohistochemistry: 1:100-1:500 Optimal dilutions/concentrations should

be determined by the end use

### **Dilution instruction and storage:**

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.



Immunohistochemical staining of formalin-fixed paraffinembedded human brain showing cytoplasm and nucleus staining with anti-HDAC2 antibody at a dilution of 1/100

## Reference:

(1) Wang,Y., Yang,Y., Luo,Y., et al. Aberrant histone modification in peripheral blood B cells from patients with systemic sclerosis. Clin. Immunol. 149 (1), 46-54 (2013)