

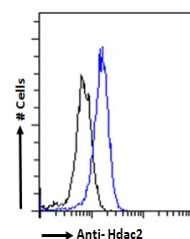
Product Datasheet

Hdac2 antibody (orb420062)

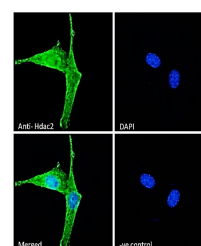
Description	Goat polyclonal antibody to Hdac2
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, WB
Target	Hdac2 (mouse)
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Approx 55-60kDa band observed in nuclear lysates of cell line HEK293 (calculated MW of 55.3kDa according to NP_032255.2). Recommended concentration: 1-2 µg/ml. Primary incubation 1 hour at room temperature.
Protein Sequence	PEDAVHEDSGDE
Clonality	Polyclonal
MW	55.3
Entrez	3066
Dilution Range	ELISA: 1:2000, WB: 1-2 µg/ml, IF/ICC: 10µg/ml, FACS: 10ug/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of HEK293 nuclear lysates.



Flow cytometric analysis of HeLa cells.



Immunofluorescence analysis of NIH3T3 cells.