

Anti-HDAC2 antibody [ARC0105] (STJ11101736)

STJ11101736

GENERAL INFORMATION

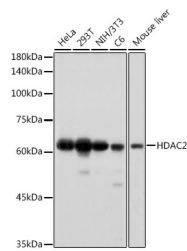
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-HDAC2 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation.
Applications	WB, IHC, IF, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

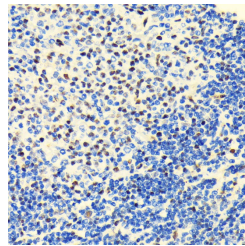
Clonality	Monoclonal
Clone ID	ARC0105
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 IP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

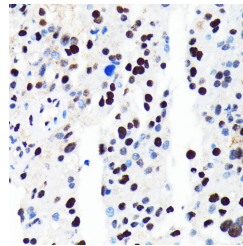
Gene ID	3066
Gene Symbol	HDAC2
Uniprot ID	HDAC2_HUMAN
Immunogen	A synthesized peptide derived from human HDAC2.
Immunogen Region	
Immunogen Specificity	
Immunogen Sequence	



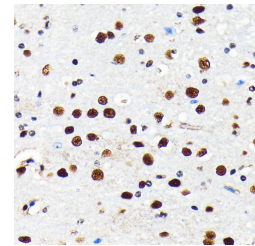
Western blot analysis of extracts of various cell lines, using HDAC2 antibody (STJ11101736) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunohistochemistry of paraffin-embedded rat spleen using HDAC2 antibody (STJ11101736) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human oophoroma using HDAC2 antibody (STJ11101736) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse brain using HDAC2 antibody (STJ11101736) at dilution of 1:100 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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