

Anti-HDAC11 antibody (270-347) (STJ27893)

STJ27893

GENERAL INFORMATION

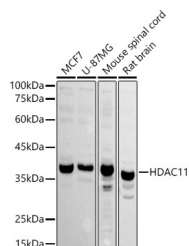
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	79885
Gene Symbol	HDAC11
Uniprot ID	HDA11_HUMAN
Immunogen	
Immunogen Region	270-347
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 270-347 of human HDAC11 (NP_079103.2).
Immunogen Sequence	GLSISPAIVKRDELVFRMV RGRVPILMVTSGGYQKRTA RIIADSILNLFGLGLIGPES PSVSAQNSDTPLLPPAVP



Western blot analysis of extracts of various cell lines, using HDAC11 antibody (STJ27893) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081