

Anti-HDAC2 antibody (390-488) (STJ23929)

STJ23929

GENERAL INFORMATION

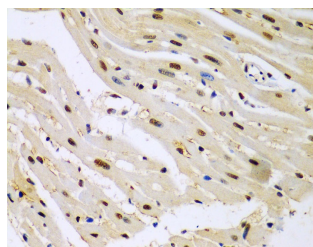
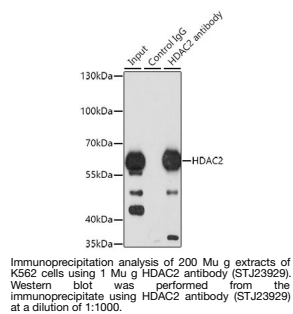
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|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/IHC-P/IP/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

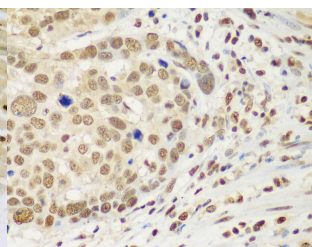
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|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB:1:500-1:2000 IHC-P:1:50-1:200 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.02% Sodium Azide, 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

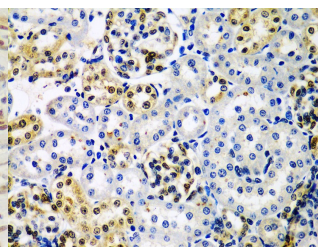
| | |
|---------------------------|--|
| Gene ID | 3066 |
| Gene Symbol | HDAC2 |
| Uniprot ID | HDAC2_HUMAN |
| Immunogen | |
| Immunogen Region | 390-488 |
| Specificity | A synthetic peptide corresponding to a sequence within amino acids 390-488 of human HDAC2 (NP_001518.3). |
| Immunogen Sequence | VHEDSGDEDGEDPDKRISIR ASDKRIACDEEFSDEDEGE GGRNVADHKKGAKKARIEE DKKETEDKKTVDKKEEDKSKD NSGEKTDTKGKSEQLSNP |



Immunohistochemistry analysis of HDAC2 in paraffin-embedded mouse heart using HDAC2 Rabbit polyclonal antibody (STJ23929) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of HDAC2 in paraffin-embedded human esophageal cancer using HDAC2 Rabbit polyclonal antibody (STJ23929) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of HDAC2 in paraffin-embedded rat kidney using HDAC2 Rabbit polyclonal antibody (STJ23929) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

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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