

Anti-CA9 antibody (Internal) (STJ91940)

STJ91940

GENERAL INFORMATION

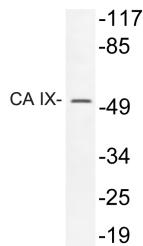
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Carbonic Anhydrase 9 (Internal) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

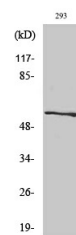
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage 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	768
Gene Symbol	CA9
Uniprot ID	CAH9_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human CA IX at amino acid range 33-82
Immunogen Region	Internal
Specificity	CA9 polyclonal antibody (Carbonic Anhydrase 9) binds to endogenous Carbonic Anhydrase 9 at the amino acid region Internal.
Immunogen Sequence	



Western blot analysis of lysate from 293 cells treated with insulin, using CA IX antibody.



Western blot analysis of various cells using CA IX Polyclonal Antibody cells nucleus extracted by MinuteTM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotech, MN, USA).

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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