

Anti-CA4 antibody (Internal) (STJ96493)

STJ96493

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Carbonic Anhydrase 4 (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 1:20000
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	762
Gene Symbol	CA4
Uniprot ID	CAH4_HUMAN
Immunogen	Synthesized peptide derived from the Internal region of human CA IV.
Immunogen Region	Internal
Specificity	CA4 polyclonal antibody (Carbonic Anhydrase 4) binds to endogenous Carbonic Anhydrase 4 at the amino acid region Internal.
Immunogen Sequence	



Western blot analysis of rat muscle cells using CA IV Polyclonal Antibody. Secondary antibody was diluted at 1:20000

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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