

Anti-Phospho-ACO1-Ser711 antibody (650-730) (STJ90914) STJ90914

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Cytoplasmic Aconitate Hydratase-Ser711 (650-730) is suitable for use in Western Blot, Description Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications WB, IHC-P, IF-P, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

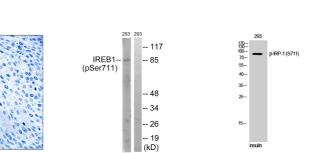
TARGET INFORMATION

Gene ID	48
Gene Symbol	ACO
Uniprot ID	ACO
Immunogen	The
	amir
Immunogen	650-

OHC_HUMAN antiserum was produced against synthesized peptide derived from human IREB1 around the phosphorylation site of Ser711 at no acid range 681-730 -730

Region
Specificity Phospho-AC01-Ser711 polyclonal antibody (Cytoplasmic Aconitate Hydratase) binds to endogenous Cytoplasmic Aconitate Immunogen

Sequence



Hydratase at the amino acid region 650-730 only when phosphorylated at Ser711.

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Western blot analysis of 293 cells using Phospho-IRP-1 (S711) Polyclonal Antibody

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