

## Anti-AQP12 antibody (240-290) (STJ500123) STJ500123

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Shot
 Rabbit polyclonal antibody anti-AQP12 (240-290) is suitable for use in ELISA, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

 Applications
 ELISA/IF/IHC/IP/WB

 Reactivity
 Mouse/Rat

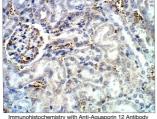
## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	0.61-0.67 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500
	ELISA: 1:10, 000
	IP: 1:200
	IHC: 1:100
	IF: 1:50-1:100
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	lgG
Storage Instruction	Store at-20°C for long term storage. Avoid freeze-thaw cycles.

## TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Specificity Immunogen Sequence

Synthetic peptide taken within amino acid region 240-290 on mouse Aquaporin 12 protein.
 240-290



Immunohistochemistry with Anti-Aquaporin 12 Antiboc (STJ500123) at 1:100 dilution in Buffer. DAB (brown staining and Haematoxylin QS (blue) counterstain. 40 magnification on Leica DM4000B. FFPE section.

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