

Anti-ALDH1A2 antibody (412-461 aa) (STJ91553) STJ91553

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Retinal dehydrogenase 2 (412-461 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofiluorescence and ELISA research applications.

 Applications
 WB/IHC/IF/ELISA

 Reactivity
 Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000
	IHC-P 1:50-300
	ELISA 1:20000
	IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

İmmunogen İmmunogen Region	ALDH1A2 AL1A2_HUMAN The antiserum was produced against synthesized peptide derived from the human ALDH1A2 at the amino acid range 412-461
(kD) 117- 85-	к562 117 85
48- 34-	ALDH1A2
26- 19-	26 19 (kD)
Western blot analysis of the lysates from COLO205 cells using ALDH1A2 antibody. Western blot analysis of lysates from K562 cells, using with the synthesized peptide.	

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