

Anti-ALDH3B2 antibody (296-385) (STJ116902) STJ116902

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-ALDH3B2 (296-385) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 1:50-1:200
 IHC 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 NA

 Gene Symbol
 ALDH382

 Uniprot ID
 AL3B2_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 296-385 of human ALDH3B2 (NP_000686.2).

 Immunogen Region
 296-385

 Specificity Immunogen
 Sequence

Western blot analysis of extracts of various cell lines, using ALDH3B2 antibody (STJ116902) at 1:3000 dilution. Secondary antibody: HAP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECC Basic Kit. Exposure time: 90s.

LDH3B2

130kDa 100kDa 70kDa 55kDa

> 40kDa 35kDa 25kDa

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