

Anti-IDH3B antibody (369-383) (STJ72609) STJ72609

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-IDH3B (369-383) is suitable for use in ELISA and Western Blot research applications.

 Applications
 Pep-ELISA, WB

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog, Pig, Cow

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Congugation
 0.5 mg/mL

 Unconjugated
 Unconjugated

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 WB-0.03-0.1µg/ml ELISA-antibody detection limit dilution 1:16000.

 Formulation
 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

 Isotype
 IgG

 Storage Instruction
 Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen	
Immunogen Region	369-383
	This antibody is expected to recognize isoform a (NP_008830.2) and isoform c (NP_777281.1). TTDFIKSVIGHLQTK
250kDa 150kDa 100kDa 75kDa	
50kDa	
37kDa	
25kDa	
20kDa	
15kDa 5TJ72609 (0. 0yg/ml) staining of Mouse fetal Kidney Iysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.	

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