

Anti-B7-H3/CD276 antibody (C-Term) (STJ73579) STJ73579

GENERAL INFORMATION

Description Applications Pep-ELISA/WB Host/Source Goat Reactivity Human

Product Type Primary antibodies Short Goat polyclonal antibody anti-B7-H3/CD276 (C-Term) is suitable for use in ELISA and Western Blot research applications.

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing
	peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:8000.
	WB: Approx 55kDa band observed in Human Placenta and Testis lysates (calculated MW of 57.2kDa according to
	NP_001019907.1). Recommended concentration: 0.1-3µg/ml.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage	Store at-20°C on receipt and minimise freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID 80381 Gene Symbol CD276 Uniprot ID CD276_HUMAN Immunogen Immunogen C-Term Region Specificity Immunogen KHSDSKEDDGQE Sequence

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15kDa STJ73579 (0. 1ŵg/ml) staining of Human Placenta (A and (2ug/ml) Testes (B) lysate (35ŵg 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